



#### **Questions**

Qu	estion (1): Put (✓) or (*).		
•	1) Internet Browser is a group of connected network consists of a group of computer sets, communication		
	lines.	(	)
7	2) Google Chrome is the most important browser.	(	)
3	3) We need a computer (installed by the network) card to	o co	nnect to the
	Internet	(	)
4	1) Protocol is a Webpage or more connected to each othe	r w	ith a certain
	name.	(	)
Qu	estion (2): Complete the following using		
(Cc	nnect to the internet — Internet — IP — Internet Explor	er -	- Protocol –
Inte	ernet)		
	1)is a group of connected network, each n	etw	ork consists
	of a group of computer sets, communication equipmen	nt a	nd lines.
2	2)is one of the most important browser	'S.	
3	3) We need Internet Service Provider to		• • •
4	1) Rules for communication between computers over the	Int	ernet called
	<u></u>		
Q	uestion 3: Match:		
	(A)		(B)
1	Responsible for transfer files to or from the internet	Α	WWW
2	Of the most important browser	В	TCP / IP
3	Most important protocol used in the internet	С	EG

(1,.....) (2,,.....) (3,,.....) (4,,.....) (5,,.....)

MIDTERM - SECOND TERM 1

elements URL determines the country

4 Abbreviation Word Wide Web

2016-2017

D FTP

Firefox





#### Question 4: Write a scientific term:

1) Is a webpage or more connecting each other with a certain name.
()
2) Responsible for validating data transformed from a set to another.
()
3) Group of connected network, each network consists of a group of
computer sets, communication equipment and lines.()
4) It is a document with an electronic content that is published on the
internet and shown ()
5) From the elements of the URL refers to protocol type.()
6) It is the first page on the website through which the user can go to
other pages. ()
Question 5: Complete the following:
1) Internet is
2) To connect to the internet, you need:
a
b
c
d. Hyperlink: is
Question 6: What is meant by:
1) Internet Service Provider:
2) Protocol:
3) Website:



1) Search engines are sites provide the best and shortest route to get to



2016-2017

#### Question 7: Put $(\checkmark)$ or (\*).

the information needed by users.	(	)
2) The address of the search engine Google in the internet is		
.google.com.www	(	)
3) E-mail service via the Internet is a way to get to the informa	tion.(	)
4) Search service via the internet is e-mail address used to forw	vard a	ny
mail to a group of people.	(	)
5) E-mail service used to exchange e-mail, they may contain to	ext , in	nage
or videos.	(	)
6) New group service is provided by some sites, it is the service	e of bu	ying
and selling online.	(	)
Question 8: Complete the following using:		
New groups - online service - Twitter - WWW - search engin	<u>e)</u>	
1) used to search in the Websites for the tex	ts, im	ages,
groups, news and books.		
2) is a page written in a language called HTML a	and sh	own
through a web browser.		
3) provided by some sites, it is the service	e of bu	ying
and selling online.		
4) sites on the internet where people meet to	exch	ange
ideas and opinions about certain topic (mathematics, go	eograp	ohy,
science)		
5) is from the social media sites.		
Question 9: Write the scientific term:		
1) Sites provide the best and shortest route to get to the in		
needed by users. (		
2) Service that allows you to send files to a colleague or more		
(		
3) Social news is exchanged between the community men		
Facebook and Twitter. (	• • • • • • • • • • • • • • • • • • • •	)

MIDTERM - SECOND TERM 3





4) Is the online software meets users from around the world to talk to each other at the same time and you can see the image and hear the voice of the other person.  ()
5) Places online where people meet to exchange views and ideas
()
6) Lists of e-mail addresses used to forward any mail to a group of
people and a special menu for each title. ()
people and a special menti for each title.
Question 10: Complete the following:
1) is considered one of the most famous search engines or
the internet.
2) Mail list service is
3) are internet services.
4)is the service of selling and buying on the internet.
5) The website of Egyptian Knowledge Bank is
b) The website of Lagphan Idie wiedge bank is
Question 11: What is meant by:
Question 11: What is meant by:  1) File Transfer Protocol FTP
Question 11: What is meant by:  1) File Transfer Protocol FTP
1) File Transfer Protocol FTP
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1) File Transfer Protocol FTP
1) File Transfer Protocol FTP
1) File Transfer Protocol FTP  2) WWW service
1) File Transfer Protocol FTP  2) WWW service  Question 12: Choose the correct answer
1) File Transfer Protocol FTP  2) WWW service  Question 12: Choose the correct answer  1)
1) File Transfer Protocol FTP  2) WWW service  Question 12: Choose the correct answer  1)is a place on the internet where people meet to exchange ideas and opinions.  [ chat ~ news group – mail list – File transfer ]
1) File Transfer Protocol FTP  2) WWW service  Question 12: Choose the correct answer  1)is a place on the internet where people meet to exchange ideas and opinions.  [ chat ~ news group – mail list – File transfer ]  2)is one of the social media sites.
1) File Transfer Protocol FTP  2) WWW service  Question 12: Choose the correct answer  1)is a place on the internet where people meet to exchange ideas and opinions.  [ chat ~ news group – mail list – File transfer ]

MIDTERM - SECOND TERM 4





Question $13$ : Put $(\checkmark)$ or $(*)$ .		
1) Google offers Google App engine as Google Drive	clou	d storage
services and other computing services.	(	)
2) There is no disadvantage of cloud computing.	(	)
3) From the advantage of cloud computing disability to rea	ch yo	our data
in case of a break in the website or the internet.	(	)
4) From the disadvantage of cloud computing reducing the	cost	through
reduce the Hardware cost.	(	)
5) Cloud computing reserves everything in one place.	(	)
6) Create an e-project like the project we need a software	prog	gram
such as texts editor.	(	)
7) Infrastructure from the main components of cloud components	putin	g
	(	)
Question 14: Choose the correct answer:		
1) The most well-known service providers of cloud compu	ıting	
(Red Hat – Google – Microsoft – All of then	n)	
2) It is the technology that depends on transfer processing	ıg an	d storage
of a computer .(Cloud Computing – Red Hat –Google –	Clou	id)
3) From the main components of cloud computing (Cloud	l Con	nputing
Red Hat –Google – Software )		
Question 15: Complete the following with one word from to		
Cloud applications – Benefits of cloud computing – cloud of	omp	uting –
cloud storage - Google - Cloud - Cloud music		
1)is an advanced technology that dep		
transferring processing and storage capacity to what is	kno	wn as
Cloud.		
2) are so	me of	f the
cloud computing services.		
3) The ability of connecting different electronic sites is		• • • • • • • • • •
4) are some of the most well-known cle	oud	
computing providers.		

MIDTERM - SECOND TERM 5





#### Question 16: mention what you know about:

- The requirements to login cloud computing
a)
b)
c)
d)
e)
~ Benefits of cloud computing
a)
b)
c)
d)
e)
~ The most well~known service providers of cloud computing.
a)
b)
c)
d)
Question 17-What is meant by
~ Cloud computing Service Provider
a)
b)
c)
d)
~ Platform as a main component of cloud computing.
••••••••••••••••••





Question 18: Choose the correct answer:		
1) The main components of Cloud Computing are	• • • • •	
[ software – platform – infrastructure – all of these]		
2)is one of the benefits of cloud computing.		
[high cost – share resources- secret personal information- None	e of th	iese]
3) Cloud computing providers are like		
[ Amazon – Google – Microsoft – All of them ]		
Question 19: Put ( ) or ( ).in front of the following statements:		
1) Cloud computing can be considered as a network of servers	with	Ĺ
software and applications, which are connected to compute	rs on	the
internet.	(	)
2) I Cloud, Google Music are email services.	(	)
3) Infrastructure includes the hardware like processors, server	rs and	1
storage media.	(	)
4) Providing internet connection is not of the requirements to	use c	loud
computing.	(	)
5) Sharing resources is one of the benefits of cloud computing	g. (	)





#### **Answer**

Question (1): Pu	$t (\checkmark) \text{ or } (*).$
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- 1) Internet Browser is a group of connected network each network consists of a group of computer sets, communication equipment and lines. (\* )
- 2) Google Chrome is the most important browser. ( )
- 3) We need a computer (installed by the network) card to connect to the Internet ( )
- 4) Protocol is a Webpage or more connected to each other with a certain name.

  ( \*\breve{x} )

### Question (2): Complete the following using (Connect to the internet – Internet – IP – Internet Explorer – Protocol – Internet)

- 1) <u>Internet</u> is a group of connected network, each network consists of a group of computer sets, communication equipment and lines.
- 2) Internet Explorer is one of the most important browsers.
- 3) We need Internet Service Provider to connect to the internet.
- 4) Rules for communication between computers over the Internet called Protocol.

#### Question 3: Match:

	(A)		(B)
1	Responsible for transfer files to or from the internet	A	WWW
2	Of the most important browser	В	TCP / IP
3	Most important protocol used in the internet	С	EG
4	Abbreviation Word Wide Web	D	FTP
5	elements URL determines the country	E	Firefox

(1,D) (2,E) (3,B) (4,A) (5,C)

MIDTERM - SECOND TERM 8





#### Question 4: Write a scientific term:

1) Is a webpage or more connecting each other with a certain name.

(...Website....)

- 2) Responsible for validating data transformed from a set to another. (TCP /IP)
- 3) Group of connected network, each network consists of a group of computer sets, communication equipment and lines. (Internet)
- 4) It is a document with an electronic content that is published on the internet and shown (Webpage)
- 5) From the elements of the URL refers to protocol type.(HTTP)
- 6) It is the first page on the website through which the user can go to other pages. (Home Page)

#### Question 5: Complete the following:

- 1) Internet is a group of connected network, each network consists of a group of computer sets, communication equipment and lines
- 2) To connect to the internet, you need:
  - a. Computer set with a network adapter.
  - b. Internet Service Provider.
  - c. Internet browser
- 3) Hyperlink: is an image or text connected to a URL, when clicking it you go to the URL.

#### Question 6: What is meant by:

- 1) Internet Service Provider: is a company that provides the service to customers.
- 2) Protocol: certain rules to be followed in speech and communication.
- 3) Website: is a webpage or more, connected to each other with a certain name.

MIDTERM - SECOND TERM 9



#### Computer

#### 1 Preparatory



#### Question 7: Put $(\checkmark)$ or (\*).

1) Search engines are sites provide the best and shortest route	to	get to
the information needed by users.	<u>(√</u>	)

- 2) The address of the search engine Google in the internet is .google.com.www (\* )
- 3) E-mail service via the Internet is a way to get to the information.(\*)
- 4) Search service via the internet is e-mail address used to forward any mail to a group of people. (\* )
- 5) E-mail service used to exchange e-mail, they may contain text, image or videos. 

  (✓ )
- 6) New group service is provided by some sites, it is the service of buying and selling online. (\* )

#### Question 8: Complete the following using:

#### (New groups – online service – Twitter – www – search engine)

- 1) <u>Search Engine</u> used to search in the Websites for the texts, images, groups, news and books.
- 2) <u>WWW</u> is a page written in a language called HTML and shown through a web browser.
- 3) Online service provided by some sites, it is the service of buying and selling online.
- 4) New groups sites on the internet where people meet to exchange ideas and opinions about certain topic (mathematics, geography, science)
- 5) Twitter is from the social media sites.

#### Question 9: Write the scientific term:

- 1) Sites provide the best and shortest route to get to the information needed by users.

  (Search Engine)
- 2) Service that allows you to send files to a colleague or more as soon as (E-mail)
- 3) Social news is exchanged between the community members like Facebook and Twitter. (Social Media)

MIDTERM - SECOND TERM 10





- 4) Is the online software meets users from around the world to talk to each other at the same time and you can see the image and hear the voice of the other person.

  (Chat)
- 5) Places online where people meet to exchange views and ideas (New groups)
- 6) Lists of e-mail addresses used to forward any mail to a group of people and a special menu for each title. (Mailing List)

#### Question 10: Complete the following:

- 1) ....Google.....is considered one of the most famous search engines on the internet.
- 2) Mail list service is <u>lists of e-mail addresses used to forward any mail to a group of people and a special menu for each title</u>
- 3) File Transfer Protocol, Chat and Mailing lists.. are internet services.
- 4) Online Service is the service of selling and buying on the internet.
- 5) The website of Egyptian Knowledge Bank is <a href="http://www.ekb.eg">http://www.ekb.eg</a>

#### Question 11: What is meant by:

1) File Transfer Protocol FTP

A service to transfer files on the internet allowing individuals to exchange files in the internet easily..

2) WWW service

It is a way to get to the information, and is a page written in a language called HTML and shown by a program called browser

#### Question 12: Choose the correct answer

1)	$0 \dots $ is a place on t	he internet w	here peop	le meet to	exchan	ge
	ideas and opinions.					

[chat ~ news group - mail list - File transfer]

2) .....is one of the social media sites.

[ Twitter- dial up - Firefox- all of this ]

3) .....allows you to send file to your colleagues fast.

[ search - e-mail - web - all of this]

MIDTERM - SECOND TERM 11





Question 13: Put (✓) or (×)
-----------------------------

1) Google	offers	Google	App	engine	as	Google	Drive	cloud	storage
services and other computing services.								<b>(</b> ✓ )	)

2) There is no disadvantage of cloud computing. (x)

3) From the advantage of cloud computing disability to reach your data in case of a break in the website or the internet. (\* )

4) From the disadvantage of cloud computing reducing the cost through reduce the Hardware cost. (\* )

5) Cloud computing reserves everything in one place. (✓ )

6) Create an e~project like the project we need a software program such as texts editor. (✓ )

7) Infrastructure from the main components of cloud computing

#### Question 14: Choose the correct answer:

- 1) The most well-known service providers of cloud computing (Red Hat Google Microsoft All of them)
- 2) It is the technology that depends on transfer processing and storage of a computer .(Cloud Computing Red Hat –Google Cloud)
- 3) From the main components of cloud computing (Cloud Computing Red Hat –Google Software)

Question 15: Complete the following with one word from the list below Cloud applications – Benefits of cloud computing – cloud computing – cloud storage ~ Google – Cloud – Cloud music

- 1) <u>Cloud computing</u> ..is an advanced technology that depends on transferring processing and storage capacity to what is known as Cloud.
- 2) <u>Cloud applications..., cloud storage</u>, <u>Cloud music</u>. are some of the cloud computing services.
- 3) The ability of connecting different electronic sites is... <u>Benefits of cloud computing..</u>
- 4) ..... <u>Google</u> are some of the most well-known cloud computing providers.

**MIDTERM-SECOND TERM 12** 





#### Question 16: mention what you know about:

- The requirements to login cloud computing
  - a) Computer set
  - b) Operating system
  - c) Internet browser
  - d) Internet connection
  - e) Cloud computing provider
- Benefits of cloud computing
  - a) Reduce the Hardware cost
  - b) There is no need to buy original software
  - c) Guarantee the service work continuously
  - d) Share the resources
  - e) Ability to link different websites
- The most well-known service providers of cloud computing.
  - a) Red Hat:
  - b) Google.
  - c) Microsoft
  - d) Amazon

#### Question 17-What is meant by

- ~ Cloud computing Service Provider
  - a) Email service
  - b) Cloud storage
  - c) Cloud Music
  - d) Cloud Applications
- Platform as a main component of cloud computing. It is the saving of files and processing the database for all the users.

MIDTERM - SECOND TERM 13





Question 18: Choose the correct answer:							
1) The main components of Cloud Computing are	• • • • •						
[ software – platform – infrastructure – <u>all of these</u> ]							
2)is one of the benefits of cloud computing.	D						
[high cost – share resources - secret personal information - Non	e of the	ese]					
3) Cloud computing providers are like							
[ Amazon – Google – Microsoft – <u>All of them</u> ]							
Question 19: Put ( ) or ( ).in front of the following statements:							
1) Cloud computing can be considered as a network of server	s with						
software and applications, which are connected to comput	ers on	the					
internet.	<u>(√</u>	)					
2) I Cloud , Google Music are email services.	<u>(*</u>	)					
3) Infrastructure includes the hardware like processors, servers and							
storage media.	<u>(√</u>	)					
4) Providing internet connection is not of the requirements to	use cl	oud					
computing.	<u>(*</u>	)					
5) Sharing resources is one of the benefits of cloud computing	ıg. ( <u>√</u>	)					

