



EDUSAMBAM ASSESSMENT SERIES

Search Engines & Web Browsers

PRINTABLE PRACTICE WORKSHEET

EDUSAMBAM, working on building your Foundational Concepts. Visit edusambam.com for Auto-graded Self-assessment Experience.

YOUR PHYSICAL & ONLINE SELF-ASSESSMENT ROADMAP

PHYSICAL

1

Download any practice test



2

Solve within assigned time



3

Submit it to your Teacher/Examiner



4

Get assessed and improve

ONLINE

1

Visit edusambam.com



2

Open Assessment Arena



3

Solve online papers



4

Get auto-assessed and improve

Candidate Name:		Roll No.:	
Class / Grade:		Date:	
School / Institution:		Test Centre:	

Subject	Computer Fundamentals	Topic	Search Engines & Web Browsers	Total Marks	100
Total Questions	45	Time Allowed	1 Hour (60 minutes)	Version	A

GENERAL INSTRUCTIONS

1. Read each question carefully before answering.
2. For Section A and Section B, mark one answer only.
3. For Sections C and E, write your answer clearly in the space provided.
4. For Section D, write the correct letter from Column B against each item in Column A.
5. Do not use correction fluid. Keep all answers clear and legible.
6. This worksheet is prepared from the EDUSAMBAM practice assessment supplied for this paper.

PAPER PATTERN

Section	Questions	Marks Each	Total
Section A — Multiple Choice	15	2	30
Section B — True / False	10	2	20
Section C — Fill in the Blank	10	2	20
Section D — Column Matching	5 pairs	2	10
Section E — Short Answer	5	4	20
Total	45	—	100

Section A — Multiple Choice

30 marks

1. A search engine is a tool that:

- A.** Helps you find information across the web using keywords
C. Only edits photos

- B.** Only plays music
D. Only sends emails

Answer: ☐A ☐B ☐C ☐D

Basic • 2 pts

2. Which of these is an example of a search engine?

- A.** Google
C. A calculator app

- B.** Microsoft Word
D. A photo gallery app

Answer: ☐A ☐B ☐C ☐D

Basic • 2 pts

3. A web browser is a program used to:

- A.** Access and display websites on the internet
C. Only print documents

- B.** Only store files locally
D. Only play videos offline

Answer: ☐A ☐B ☐C ☐D

Basic • 2 pts

4. Which of these is an example of a web browser?

- A.** Google Chrome
C. A calendar app

- B.** Microsoft Excel
D. A weather app

Answer: ☐A ☐B ☐C ☐D

Basic • 2 pts

5. "Crawling" in the context of search engines refers to:

- A.** Automated programs scanning web pages to discover content
C. Deleting websites permanently

- B.** A type of computer virus
D. Physically moving a computer

Answer: ☐A ☐B ☐C ☐D

Intermediate • 2 pts

6. "Indexing" in search engines refers to: A. Organizing and storing information about web pages so it can be retrieved quickly C. Printing web pages Answer: ☐ A ☐ B ☐ C ☐ D	B. Deleting all search results D. Disconnecting from the internet	Intermediate • 2 pts
7. Search engine "ranking" determines: A. The order in which search results appear based on relevance and other factors C. The price of the website Answer: ☐ A ☐ B ☐ C ☐ D	B. The color of the search results page D. The font used on a webpage	Intermediate • 2 pts
8. A URL is: A. The address used to locate a specific webpage on the internet C. A search engine Answer: ☐ A ☐ B ☐ C ☐ D	B. A type of computer virus D. A type of file extension only	Intermediate • 2 pts
9. Keywords in a search query are: A. The specific words you type to describe what you're looking for C. Only used in emails Answer: ☐ A ☐ B ☐ C ☐ D	B. Random letters with no meaning D. Never related to search results	Intermediate • 2 pts
10. Which of these is a common feature found in most web browsers? A. Bookmarks or favorites to save webpages C. A built-in phone dialer only Answer: ☐ A ☐ B ☐ C ☐ D	B. A built-in oven timer D. A built-in music instrument tuner	Intermediate • 2 pts
11. The main difference between a search engine and a web browser is: A. A search engine helps you find content, while a browser displays and lets you navigate web pages C. A browser only works offline Answer: ☐ A ☐ B ☐ C ☐ D	B. They are exactly the same thing D. A search engine has no connection to the internet	Intermediate • 2 pts
12. Search engine results are typically ranked based on factors like: A. Relevance to the search query and website quality C. The length of the domain name only Answer: ☐ A ☐ B ☐ C ☐ D	B. The color scheme of the website D. Random selection with no criteria	Advanced • 2 pts
13. A browser's address bar is used to: A. Type or view the URL of the webpage you want to visit C. Store passwords permanently in plain text visibly Answer: ☐ A ☐ B ☐ C ☐ D	B. Play music D. Print documents	Advanced • 2 pts
14. Tabs in a web browser allow you to: A. Open and switch between multiple webpages at once C. Delete your internet connection Answer: ☐ A ☐ B ☐ C ☐ D	B. Only view one webpage ever D. Format a hard drive	Advanced • 2 pts
15. Using specific and relevant keywords in a search generally helps you: A. Get more accurate and useful search results C. Break the search engine Answer: ☐ A ☐ B ☐ C ☐ D	B. Get completely random results D. Disconnect from the internet	Advanced • 2 pts

Section B — True / False

20 marks

16. A search engine helps users find information across the web using keywords. A. True ☐ B. False ☐	Basic • 2 pts
17. Google Chrome is an example of a search engine, not a web browser. A. True ☐ B. False ☐	Basic • 2 pts
18. A web browser is used to access and display websites. A. True ☐ B. False ☐	Basic • 2 pts
19. Crawling refers to automated programs scanning web pages to discover content. A. True ☐ B. False ☐	Basic • 2 pts
20. Indexing means deleting all information about web pages. A. True ☐ B. False ☐	Intermediate • 2 pts

21. Search engine ranking determines the order in which results appear.
A. True ☐ B. False ☐

22. A URL is the address used to locate a specific webpage.
A. True ☐ B. False ☐

23. Keywords are the specific words typed into a search engine to describe what you're looking for.
A. True ☐ B. False ☐

24. Browser tabs allow you to open and switch between multiple webpages at once.
A. True ☐ B. False ☐

25. A search engine and a web browser are exactly the same thing with no difference.
A. True ☐ B. False ☐

Section C — Fill in the Blank

20 marks

26. A tool that helps you find information across the web using keywords is called a ____ engine.
Answer: _____

27. A program used to access and display websites is called a web _____.
Answer: _____

28. Automated programs that scan web pages to discover content are said to be ____ the web.
Answer: _____

29. Organizing and storing information about web pages so it can be retrieved quickly is called _____.
Answer: _____

30. The order in which search results appear, based on relevance, is determined by _____.
Answer: _____

31. The address used to locate a specific webpage on the internet is called a _____.
Answer: _____

32. The specific words typed into a search engine to describe what you're looking for are called _____.
Answer: _____

33. Saving a webpage for easy access later is often done using _____ or favorites.
Answer: _____

34. Opening and switching between multiple webpages at once is possible using browser _____.
Answer: _____

35. The bar in a browser where you type or view a webpage's URL is called the _____ bar.
Answer: _____

Section D — Column Matching

10 marks

36-40. Match each term to its correct definition.

Column A	Answer	Column B
Search Engine	____	A. Automated scanning of web pages to discover content
Web Browser	____	B. Organizing and storing web page information for quick retrieval
Crawling	____	C. The address used to locate a specific webpage
Indexing	____	D. A tool that helps you find information across the web using keywords
URL	____	E. A program used to access and display websites

Section E — Short Answer

20 marks

41. Explain the difference between a search engine and a web browser.

Advanced · 4 pts

42. What does it mean for a search engine to "crawl" the web?

Advanced · 4 pts

43. Why is indexing important for a search engine?

Advanced · 4 pts

44. What factors can affect how search results are ranked?

Advanced · 4 pts

45. Why is it helpful to use specific keywords when searching online?

Advanced · 4 pts

Candidate Signature: _____ **Invigilator Signature:** _____

FOR OFFICE USE ONLY

Marks Obtained: _____ / 100

Checked By: _____

Result / Grade: _____

Date Checked: _____

EDUSAMBAM ASSESSMENT SERIES

Search Engines & Web Browsers — Answer Key

Teacher reference: equivalent grammatically correct wording is acceptable for open-ended items when the meaning is preserved.

Section A — Multiple Choice

1. A

2. A

3. A

4. A

5. A

6. A

7. A

8. A
9. A

10. A

11. A

12. A

13. A

14. A

15. A

Section B — True / False

16. True

17. False

18. True

19. True

20. False
21. True

22. True

23. True

24. True

25. False

Section C — Fill in the Blank

26. search

27. browser

28. crawling

29. indexing

30. ranking
31. url

32. keywords

33. bookmarks

34. tabs

35. address

Section D — Column Matching

36. Search Engine — D

37. Web Browser — E

38. Crawling — A
39. Indexing — B

40. URL — C

Section E — Short Answer (Model Answers)

41. find; display; navigate; search; browse

42. scan; discover; automat; program

43. organiz; store; retrieve; quick

44. relevance; quality; keyword; content

45. accurate; relevant; useful; precise