IT334 - G4 LT#8 CrossWord

The crossword grid contains the following answers:

- workflowanalysis
- whiteboxtesting (WHITEBOX... down)
- pmbok
- hosting / housing
- marketing
- projectmember
- stakeholder
- classdiagram
- purchaseplanning
- costvariance
- prototypingmodel
- scope
- scm
- swotanalysis
- dataflowdiagram
- erdiagram
- systemtesting
- personhours
- usecasediagram
- pdcacycle
- outsourcing
- benchmarking
- copyright
- blackboxtesting
- project
- projectmanager
- itsmanagement
- waterfallmodel
- bottomuptesting
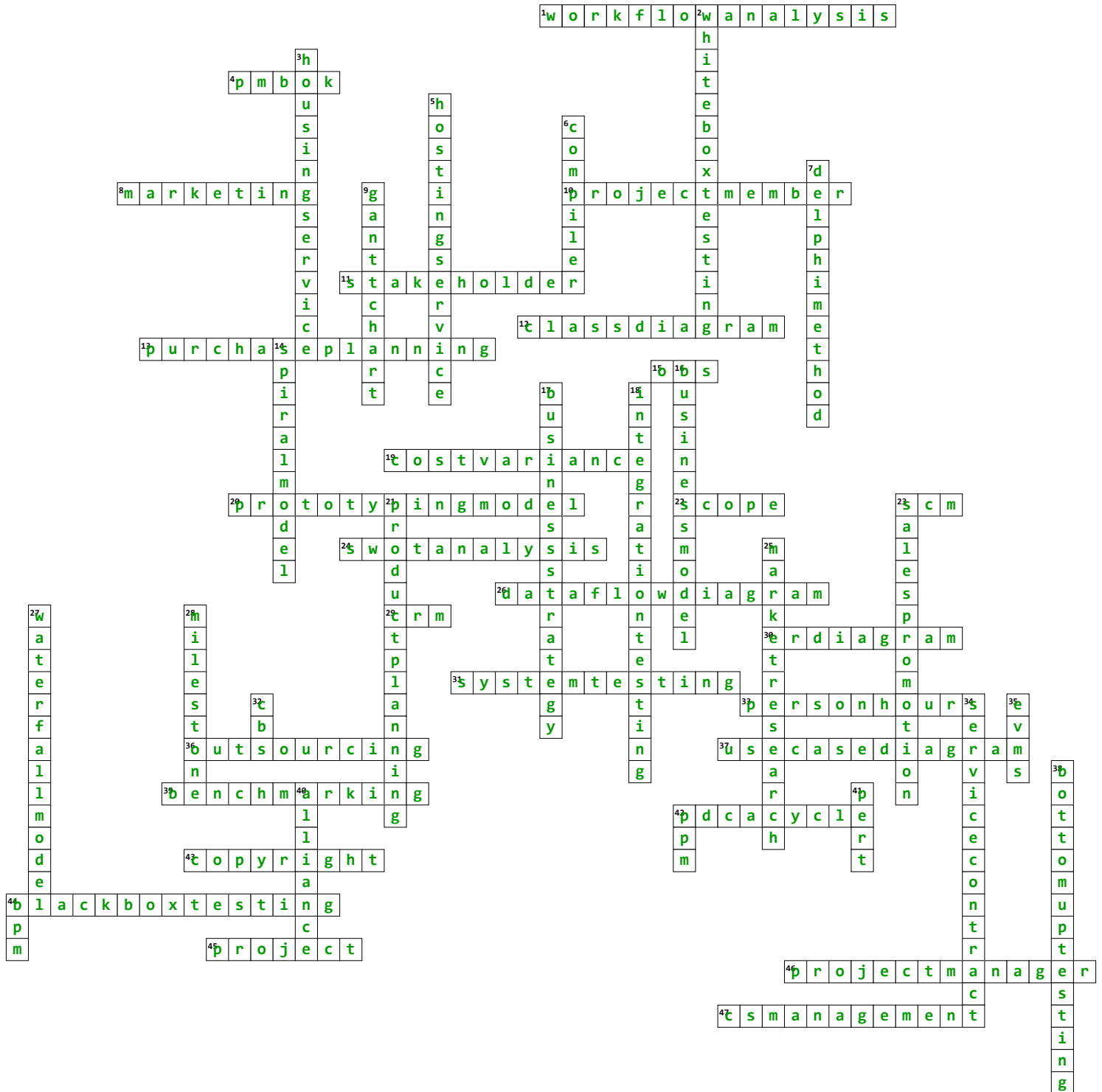
Across

✓**1.** – a diagram that shows the flow of all related work in an operation. It can also be used to clarify the responsibilities of each department and the flow of the business process.

✓**4.** - an international standard that provides guidelines for project managers to execute projects

Down

✓**2.** - also known as Clear Box Testing, Glass Box Testing, Transparent Box Testing, and Structural Testing

✓**3.** – a service in which the user provides the servers and other equipment, while a third-party specialist is requested to provide the space and connectivity, carry out operations.

in an integrated manner using project scope management techniques.

✓**8.** - Involves activities to create structures for the manufacture and sale of products that accurately reflect the needs of customers

✓**10.** - refers to one of the members of a project.

✓**11.** - refers to an individual who is variously impacted by the project or has a stake in its success or failure.

✓**12.** – a type of diagram where it shows the structure of the system. Consists of three parts with the class name on top, attributes in the middle and operations on the bottom.

✓**13.** – planning what to purchase from where and under what terms in order to achieve the objectives of the sales plan.

✓**15.** - a chart that breaks down the project member organization into parts and organizes them into a hierarchical structure.

✓**19.** - Indicates the variance between Earned Value (EV) and Actual Cost (AC). It measures whether the project is under or over budget at a given point in time.

✓**20.** – a development model that creates prototypes from an early stage of system development and obtains confirmation from the user (system user department) as development advances.

✓**22.** – refers to the final deliverables of the project, and the work scope required to produce the deliverables.

✓**23.** - Manages products and services, Executes sales, Streamlines costs

✓**24.** - What analysis tool assesses strengths, weaknesses, opportunities, and threats?

✓**26.** – uses the four elements of data flow, process, file, and external, and applies modeling to various operations and systems to express the flow of operations as a flow of data

✓**29.** - Manages customer information, Increase sales and boost revenue

✓**30.** - What type of modeling represents relationships between entities and relationships?

✓**31.** – verifies whether the overall functions fulfill the requirements specification designed with the system architecture design.

✓**33.** - represent the volume of work required for activities such as system development.

✓**36.** – it is where a third party specialist is hired to perform everything or almost everything related to

✓**5.** – a type of outsourcing in which a third party specialist handles operations related to servers and other equipment.

✓**6.** - is a special program that processes statements written in a particular programming language and turns them into machine language or "code" that a computer's processor uses.

✓**7.** – a technique for making predictions about events that may occur in the future.

✓**9.** - What diagram is used to plan and manage work schedules?

✓**14.** – a development model that divides the system into a number of subsystems and repeats the cycle from "requirements analysis" to "operation" for each subsystem.

✓**16.** – refers to a framework for what the company will do as a business and how it will generate profits

✓**17.** – a plan with a long-term perspective for the business development of the corporation.

✓**18.** – conducted between modules and between programs for which unit testing is complete

✓**21.** – planning a product or service that can secure a profit in the market by acquiring a precise understanding of consumer needs.

✓**23.** – are initiatives that utilize advertisements and campaigns to encourage the eagerness of consumers to buy and the eagerness of vendors to sell products or services.

✓**25.** – the collecting of various information concerning the market that the corporation can use to advance marketing activities effectively

✓**27.** - What is the name of the model that develops systems without backtracking?

✓**28.** - is a term used in project management to denote an important point in the work schedule such as the integration testing date or customer review date.

✓**32.** - a chart that breaks down the project cost into components and organizes it into a hierarchical structure.

✓**34.** – a typical method for forming an agreement when system development is outsourced to another company

✓**35.** – a technique for quantitatively evaluating the progress of a project by comparing it with the budget and work schedule.

✓**38.** – a method of testing in sequence starting from the lower-level modules.

✓**40.** - a collaboration or tie-up between corporations

development, operation, and maintenance of the information system.

✓**37.** - Which diagram shows the relationship between system users and functions?

✓**39.** - Compares the business's performance, processes, and practices against industry peers or best-in-class companies to identify areas for improvement.

✓**42.** - What cycle is fundamental to achieving business objectives?

✓**43.** - What type of rights protect an author's creative expressions?

✓**44.** - the primary goal is to test how the software behaves under various conditions, checking for correct output in response to specified inputs.

✓**45.** - temporarily assembled in order to execute activities and achieve a specific purpose within a specified time.

✓**46.** - Who typically manages a project?

✓**47.** – a management technique that focuses on customer satisfaction.

✓**41.** - are used to prepare the schedule plan (TIME).

✓**42.** - a technique for business analysis that divides the businesses and products the corporation handles into four categories: "star," "cash cow," "question mark," and "dog." (abbreviation)

✓**44.** – refers to the product of modelling the flow of goods and services operations: order acceptance, production, sales. (abbreviation)