Exam Number/Code:1Z0-535

Exam Name: Primavera P6 Enterprise Project Portfolio Management Certified Implementation Specialist

Version: Demo

QUESTION NO: 1
Select the true statement regarding Global Preferences in Primavera P6 EPPM Web Interface.

A. Global Preferences are shared among all users.
B. Global Preferences are customized at the user level.
C. Global Preferences are controlled by the System Administrator
D. Global Preferences are controlled by Global Security Profiles.

Answer: D

Explanation:
A global security profile determines a user's access to application-wide information and settings, such as resources, global codes, and the OBS. P6 requires that you assign a global security profile to each user.
Reference; P6 EPPM Administrator's Guide, Defining Global Security Profiles in P6 EPPM

QUESTION NO: 2
An activity has an Original Duration of 10, and a Remaining Duration of 10. The Actual Start is assigned to the activity. Physical % is updated to equal 80%.
What is the Remaining Duration for this activity?

A. 80
B. 10
C. 2
D. 8

Answer: B

QUESTION NO: 3
The Project Manager selects the "Update units when costs change on resource assignments" option on Calculations tab in Project Details. The Budgeted Cost is $2,000 and the Budgeted Units is 80 for the resource on an activity. If the User assigns the activity an Actual Cost of $1,000, what is the Actual Units for the resource?

A. 70
B. 40
C. 60
D. 80

Answer: B

Explanation:

Units

At Completion Units – the best estimate of units (typically hours) required for the resource to complete the activity. Calculated as (Remaining Units) + (Actual Units).

Budgeted Units – the estimated units required of resource to complete the activity before the activity begins.

Actual Units – the actual units the resource has expended on this activity?

Remaining Units – the estimated units required to complete an activity that is in progress.

Before the activity is started, the remaining units are the same as the budgeted units.

When the activity is in-progress, the actual units (received from CEFMS) are subtracted from the remaining units.

When the activity is marked completed, the remaining units are set to zero.

Reference: Resource Assignment Field Definitions

http://bp.usace.army.mil/robo/projects/pmbp_manual/ref8750g.htm

QUESTION NO: 4

You are a Portfolio Manager who opened a specific portfolio. You refreshed the filter. However, some of the projects that were previously in the portfolio are no longer there. What happened?

A. You no longer have sufficient Project level security to view the "missing" projects' data.
B. Your Web license was revoked to allow other users to interface with the project
C. The value of the code assigned to the missing projects had changed.
D. The projects were deleted when the Filter was refreshed.

Answer: A

QUESTION NO: 5

You are a Portfolio Manager looking for a new portfolio that you manually created for your have clicked the Group By drop-down list in Portfolios.

Which option should you select to quickly find your portfolio?

A. Global Portfolio
B. Global Filtered Portfolio
C. User Portfolio
D. User Filtered Portfolio

Answer: D

Explanation: Use a filter to display the most recently created portfolios.

QUESTION NO: 6
Select the true statement regarding Portfolio Scenarios.

A. You can add user access to the Portfolio Scenario from waterline analysis.
B. You can save the Waterline Analysis as a new scenario.
C. You can update individual project status from the Waterline Analysis/Scenario.
D. You can create a new portfolio from the Waterline Analysis.

Answer: D

Explanation:
Use the Capacity Planning page to perform What-if analysis, graphically change
project forecast dates, and apply waterline analysis techniques to assist with critical,
executivelevel decision making. Before assessing capacity or demand on resources,
create resource and role estimates for each project. During your analysis, you can create
and update scenarios that provide varying snapshots of project and role allocation data.
After conducting your analysis, you can create new portfolios containing only the projects
that meet your planning criteria (D).
Note: Create Portfolio Scenarios to capture Portfolio data for comparisons and analysis.
Create Portfolio Scenarios to capture Portfolio data for comparisons and analysis
Reference; P6 EPPM User's Guide,About Capacity Planning

QUESTION NO: 7
What takes the highest precedence during Resource Leveling?

A. Leveling priority
B. Mandatory constraint
C. Topological sequent
D. Resource Calendar

Answer: A

Explanation:
See step 6A) below in note 1.
Note 1: To configure resource leveling options and priorities:
Note: Enter a value from 1, the highest priority, to 100, the lowest. The default is 10.
Etc.
Note 2: Resource leveling is an automated process that can change the start date of
activities.
Level resources in your project schedule to ensure that resource demand does not
exceed resource availability. Typically, you level during the forward pass through a project.
This determines the earliest dates to schedule an activity when sufficient resources will be

available to perform the task. If forward leveling delays the project's early finish date, a backward pass might be necessary to recalculate late dates.

During resource leveling, the resource requirements of all scheduled activities are compared to the maximum quantity available at the time of leveling, and an activity is only scheduled to occur when its resource demands can be met. To accomplish this, tasks can be delayed to resolve resource availability conflicts.

Reference; P6 EPPM User's Guide, About Resource Leveling

QUESTION NO: 8

You are a Project Manager whose projects are integrated with Financial Management System (FMS). The FMS pushes Actual Costs and Actual Hours to your projects as of the Actual Date.

Updating Percent complete using the pushed Actual Dates, Actual Costs, and Actual Hours has created inaccurate pictures of the overall % complete, because there are steps within activities that clearly have not completed.

Which Percent Complete Type would be the best selection for activities in this project?

A. Physical
B. Units
C. Effort
D. Duration

Answer: A

Explanation: Use physical to give a selection corresponding to the actual state.

Note: Parameter: Percent Complete Type
* Identifier: p_percent_complete_type
* Details: Allows users to select the percent complete type of an activity.
* Values: Physical, Duration, Units
* Maps to field: ACTIVITY.PERCENTCOMPLETETYPE
* Use case: Filter activities in a report based on the percent complete type of the activity.

Note 2: There are many different methods for calculation of actual progress in Primavera P6.

These methods involve using many fields and settings, including:

Duration % Complete

Units % Complete

Physical % Complete

Percent Complete Type

Activity % Complete

Performance % Complete

Earned Value settings of the WBS Elements

QUESTION NO: 9
Cost Variance is calculated as_____.

A. Earned Value Cost - Actual Cost
B. the Actual Cost of Work Performed
C. the Budgeted Cost of Work Scheduled
D. Budget at Completion - Earned Value Cost

Answer: A

Explanation:
Computed as CV = earned value - actual costs. A negative value indicates that
actual costs have exceeded the value of work performed.
Reference: Field Map for Oracle Primavera P6 Reporting Database

QUESTION NO: 10
Where are "User Defined Fields" typically maintained?

A. in the Web interface, in the preferences section
B. in the Client interface by the system administrator
C. in the Web interface, on the Activities tab
D. in the Client interface under Admin Preferences

Answer: C