Exam : **PDEV02**

Title : Blue Prism Professional Developer

Version : DEMO

1.During peer review of a process, which observed design indicates improper exception handling?
A. A Business Exception is caught inside the transaction loop and the item is marked as an exception
B. A System Exception triggers recovery, an application reset and a limited retry
C. A Recover and Resume pair clears every error and carries on
D. The exception detail is saved before the item is marked
Answer: C

2.An enterprise job scheduler outside Blue Prism starts process A through the Blue Prism API each night. Process B must start only after A has finished successfully. A's run time varies from 20 to 90 minutes, and A sometimes ends in a terminated state.
How should the scheduler decide when to start B?
A. Poll A's session status through the API and start B only after it reports a successful completion
B. Treat the successful response to A's start request as confirmation that A has finished
C. Start both together and have B wait on an Environment Lock that A holds while running
D. Start B once the API shows A's resource as available again
Answer: A

3.A Process calls actions in several Business Objects.
Which design gives consistent handling of the exceptions those actions raise?
A. Copy the same Recover and Resume logic into every Object action
B. Disable exceptions inside the Objects so no errors surface
C. Place a Resume stage on every page of every Object
D. Let Object actions pass exceptions up to one shared exception-handling block in the Process
Answer: D

4.Release 2 of an insurer's claims-payment process changes the layout of the item data its loader adds to the Work Queue, renaming two fields, so Release 1 cannot read items loaded by Release 2. The rollback plan says only that the archived Release 1 package will be re-imported if the release fails.
What else must the rollback plan cover?
A. A re-run of the Release 2 UAT regression pack against production immediately after Release 1 is restored
B. Instructions for renaming the Release 1 process so both releases stay available side by side in production
C. How items loaded in the Release 2 layout will be handled once Release 1 is back
D. Removal of every Environment Variable that Release 2 added, before the Release 1 package is re-imported
Answer: C

5.Which design approach BEST reduces tight coupling between the pages of a process?
A. Hard-code page references in each page
B. Share global data items so every page reads and writes the same values
C. Duplicate the data logic on each page
D. Pass data through defined page Start and End parameters
Answer: D