CBSE NET JUNE 2015 Paper II

Q. The in-order and pre-order Traversal of binary Tree are dbeafcg and abdecfg respectively. The post-order Traversal is_____.

A)dbefacg

B)debfagc

C)dbefcga

D)debfgca

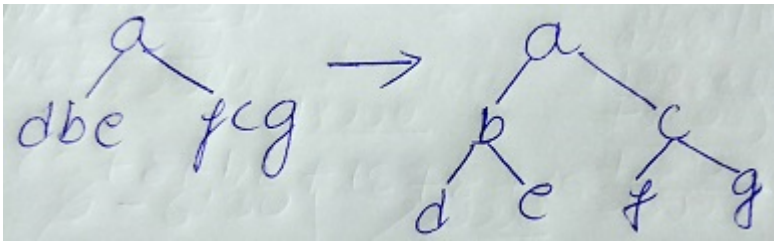
Ans: (D)

Explanation:

Inorder (Left, Root, Right),*Preorder* (Root, Left, Right),*Postorder* (Left, Right, Root)

Given, in-order=dbeafcg, pre-order=abdecfg.

Than, binary tree from in-order and pre-order become-



Post-order from above binary tree=debfgca

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