Digital gangrene is most often seen in small vasculitis (among the options provided). Some of the examples of small vessel vasculitis are wegeners, churg strauss and microscopic polyangitis (ANCA vasculitis).

Large vessel vasculitis like Takayasu and Gaint cell arteritis will never have digital gangrene due to development of collateral.

Medium vessel vasculitis like Poly arteritis nodosa will have more of abdominal symptoms and vasculitic non healing ulcers.

Primary Raynauds is a reversible phenomenon and hence digital gangrene is not commonly seen with it.

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