Guest Portals:

o   There are three different types of default Guest portals in Cisco Identity service engine.

o   These are Hotspot Guest portal, Sponsored-Guest portal & Self-Registered Guest portal.

Sponsor Guest Portal:

o   Sponsor portal is a web-based portal use to create guest accounts for the visitors.

o   Sponsor portal create temporary accounts for authorized visitors to access network.

o   Sponsor portal create temporary accounts for authorized visitors to access Internet.

o   After creating accounts, sponsor portal can be used to provide account details to guest.

o   Sponsor portal can be used to suspend, extend, delete, approve or deny the accounts.

o   In ISE the Sponsor portal is one of the primary components of Cisco ISE guest services.

o   Using Sponsor portal, sponsors can create and manage temporary accounts for visitors.

o   Sponsor portal to provide account details to the guest by printing, emailing, or texting.

o   Guest user accounts are created by Sponsors who are the employees of the organization.

o   Access is granted by sponsor who creates accounts for guests & provides login credentials.

Self-Registered Guest Portals:

o   In ISE Guest portal is a set of special web pages that provide guest services to visitors.

o   In ISE Guest portals protect your company's network from unauthorized users access.

o   In ISE temporary visitors can connect to company's network directed to Guest portal.

o   The guest himself is creating the guest account in the self-registered guest portal ISE.

o   Self-Registered Guest Access is recommending when want guests to register themselves.

Hotspot Guest Portals:

o   Cisco Identity Service Engine provides network access functionality that includes hotspots.

o   Which are access points that guests can use to access Internet without require credentials.

o   When guests connect to the hotspot automatically redirected to a Hotspot Guest portal.

o   Both wired and wireless (Wi-Fi) connections are supported with Hotspot functionality.

o   Hotspot Guest portal is an alternative Guest portal that allows to provide network access.

o   Without requiring guests have usernames & passwords & need to manage guest accounts.

o   ISE works together with NAD and Device Registration Web Authentication to grant access.

o   Sometimes, in Identity Service Engine guests may be required to log in with an access code.

o   This code is locally provided to guests who are physically present on a company's premises.

o   ISE provides default guest identity group, GuestEndpoints, enables to track guest devices.

Task	Hotspot Guest Portal	Sponsored-Guest Portal	Self-Registered Guest Portal
Enable Policy Services	Required	Required	Required
Add Certificates for Guest Portals	Required	Required	Required
Create External Identity Sources	Not applicable	Required	Required
Create Identity Source Sequences	Not applicable	Required	Required
Create Endpoint Identity Groups	Required	Not required	Not required
Create a Hotspot Guest Portal	Required	Not applicable	Not applicable
Create a Sponsored-Guest Portal	Not applicable	Required	Not applicable
Create a Self-Registered Guest Portal	Not applicable	Not applicable	Required
Authorize Portals	Required	Required	Required
Customize Guest Portals	Optional	Optional	Optional