

CLOUD COMPUTING METHODOLOGIES

LAB ASSESSMENT-2

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REGNO:19MIC0002

SLOT:L1+L2

2)CREATING STORAGE ACCOUNT AND DEPLOY AN WEBPAGE AND ERRORPAGE

i)Clicking storage accounts to create an storage account

The screenshot shows the Microsoft Azure portal interface. At the top, there's a navigation bar with links like Home, Search resources, services, and docs, and a user profile. Below the bar, the main content area is titled "Azure services" and features a grid of icons for various services: Create a resource, Virtual machines, Storage accounts, Quickstart Center, App Services, SQL databases, Azure Cosmos DB, Kubernetes services, Function App, and More services. Under the "Resources" section, there's a table listing recent resources:

Name	Type	Last Viewed
WebsiteDeployment	Resource group	2 minutes ago
VirtualMachineCreation2	Virtual machine	18 minutes ago
Machine1	Virtual machine	30 minutes ago
VirtualMachineCreation	Resource group	36 minutes ago

At the bottom, there's a "Navigate" bar with a weather icon (29°C Light rain), a taskbar with various application icons, and a system tray showing the date (09-09-2022), time (23:21), and battery level (10%).

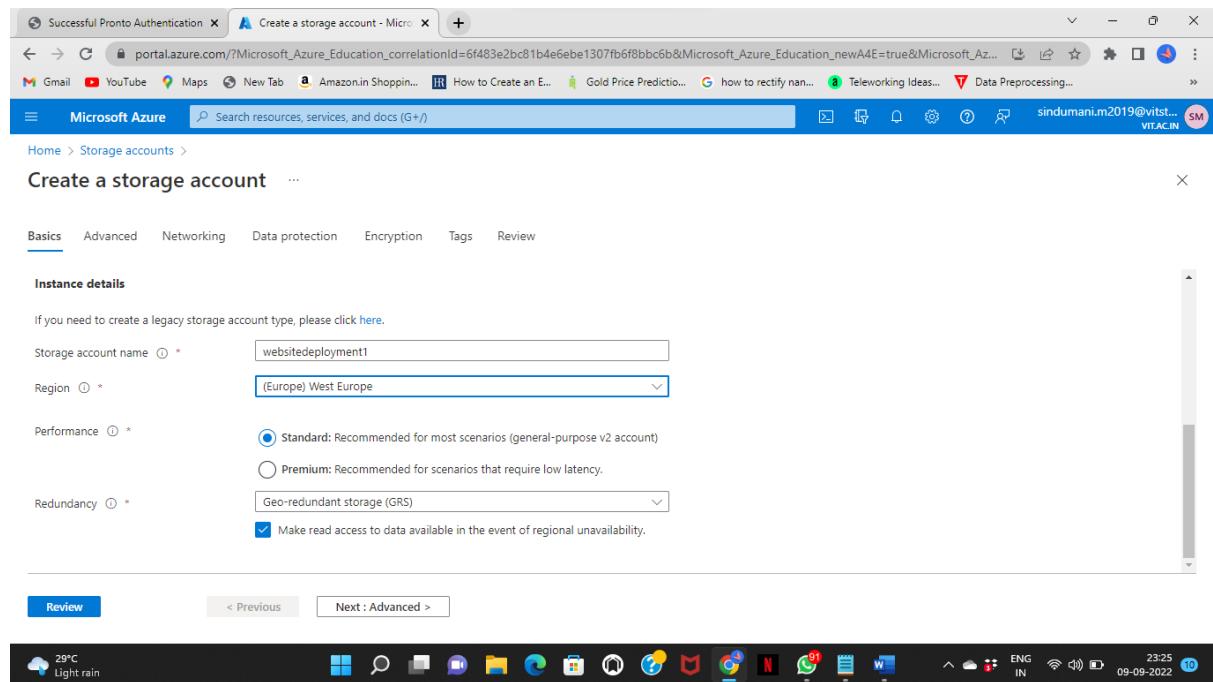
ii)By clicking create to create the storage account

The screenshot shows the Microsoft Azure Storage accounts page. At the top, there is a search bar and several filter options: 'Subscription equals all', 'Resource group equals all', 'Location equals all', and 'Add filter'. Below these are sorting options: 'Name ↑↓', 'Type ↑↓', 'Kind ↑↓', 'Resource group ↑↓', 'Location ↑↓', and 'Subscription ↑↓'. The main content area displays a large icon of a server and the text 'No storage accounts to display'. Below this, there is a brief description: 'Create a storage account to store up to 500TB of data in the cloud. Use a general-purpose storage account to store object data, use a NoSQL data store, define and use queues for message processing, and set up file shares in the cloud. Use the Blob storage account and the hot or cool access tiers to optimize your costs based on how frequently your object data is accessed.' A 'Create storage account' button is located at the bottom of this section. The taskbar at the bottom of the screen shows various application icons and the date and time.

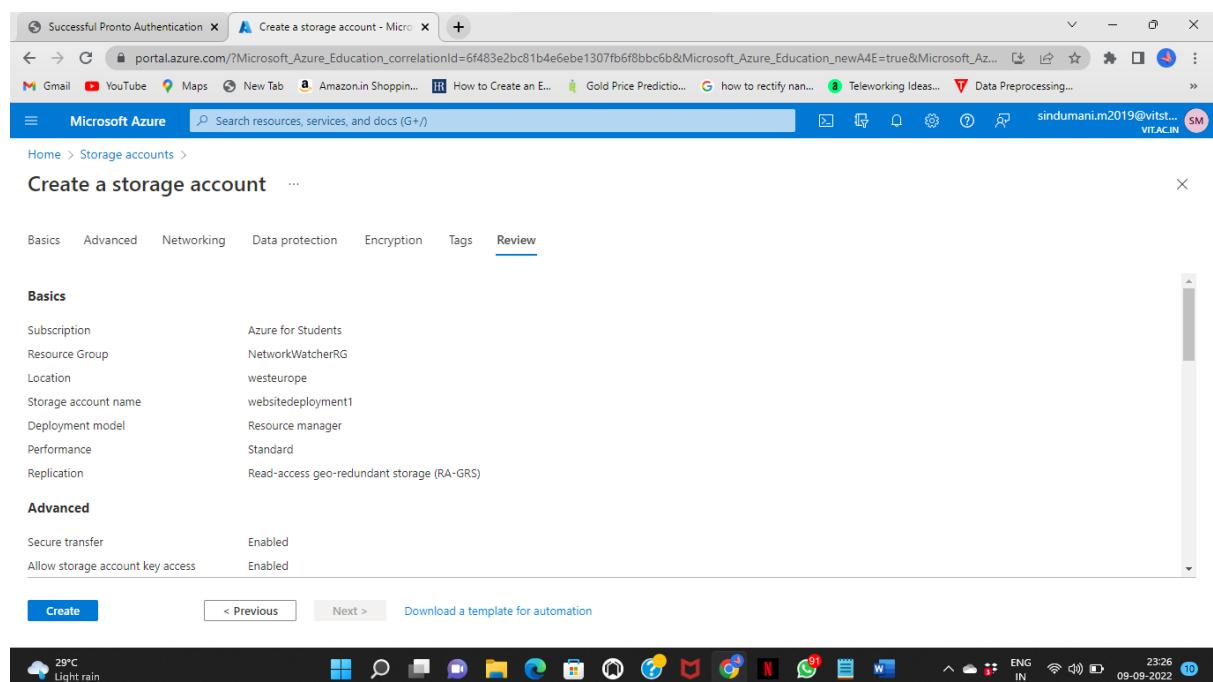
iii)Giving the details for creating the storage account

The screenshot shows the 'Create a storage account' wizard on the 'Basics' tab. The top navigation bar includes tabs for 'Review', '< Previous', and 'Next : Advanced >'. Below the tabs, there is a section titled 'Project details' with a note: 'Select the subscription in which to create the new storage account. Choose a new or existing resource group to organize and manage your storage account together with other resources.' There are dropdown menus for 'Subscription' (set to 'Azure for Students') and 'Resource group' (set to 'NetworkWatcherRG'). A 'Create new' link is also present. The taskbar at the bottom of the screen shows various application icons and the date and time.

iv)Giving the details for creating the storage account



v) On clicking review the details of the storage account can be viewed



vi)On clicking create the deployment will be progressed and completed

The screenshot shows the Microsoft Azure portal with a deployment overview page. The title bar says "Successful Pronto Authentication" and "websitedeployment1_1662746233856 | Overview". A message box in the top right corner indicates "Deployment succeeded" for deployment "websitedeployment1_1662746233856" to resource group "NetworkWatcherRG". The main content area shows deployment details: Deployment name: websitedeployment1_1662746233856, Start time: 9/9/2022, 11:26:50 PM, Subscription: Azure for Students, Resource group: NetworkWatcherRG. Below this, there are sections for "Deployment details" and "Next steps". On the right side, there are promotional cards for "Cost Management", "Microsoft Defender for Cloud", and "Free Microsoft tutorials". The taskbar at the bottom shows the date as 09-09-2022 and the time as 23:28.

vii)The details of the websitedeployment1 are as follows

The screenshot shows the Microsoft Azure portal with a storage account overview page. The title bar says "Successful Pronto Authentication" and "websitedeployment1 - Microsoft". The main content area displays storage account details: Resource group: NetworkWatcherRG, Location: West Europe, Primary/Secondary Location: Primary: West Europe, Secondary: North Europe, Subscription: Azure for Students, Subscription ID: e010da47-f604-4e12-99f3-d238f97af50b, Disk state: Primary: Available, Secondary: Available. There is a "Tags" section with a link to "Click here to add tags". Below this, there are tabs for "Properties", "Monitoring", "Capabilities (7)", "Recommendations", "Tutorials", and "Developer Tools". Under "Properties", there are sections for "Blob service" and "Security". The taskbar at the bottom shows the date as 09-09-2022 and the time as 23:28.

viii)Enabling the static website for deploying the websites with their filenames

The screenshot shows the Microsoft Azure portal interface for a static website named 'websitedeployment1'. The 'Static website' tab is selected under the 'Data management' section. The 'Enabled' button is highlighted. Configuration details include:

- Primary endpoint: https://websitedeployment1.z6.web.core.windows.net/
- Secondary endpoint: https://websitedeployment1-secondary.z6.web.core.windows.net/
- Index document name: index9.html
- Error document path: index.html

The status bar at the bottom indicates it's 29°C, Light rain, and the date is 09-09-2022.

ix)Opening containers and uploading the website html and css files under web section

The screenshot shows the Microsoft Azure portal interface for a blob container named '\$web'. The 'Overview' tab is selected. The 'Upload' section shows several files being uploaded:

- Upload Completed for mainsample.html (2.64 kB)
- Upload Completed for mainsample.css (2.29 kB)
- Upload Completed for index9.html (4.51 kB)
- Upload Completed for style9.css (5.07 kB)

The status bar at the bottom indicates it's 29°C, Light rain, and the date is 09-09-2022.

x)Copying the link in the static website and deploying in the web

websitedeployment1 | Static website

Storage account

Overview

Data management

Static website (Disabled Enabled)

An Azure Storage container has been created to host your static website.

Sweb

Primary endpoint (https://websitedeployment1.z6.web.core.windows.net/)

Secondary endpoint (https://websitedeployment1-secondary.z6.web.core.windows.net/)

Index document name (index9.html)

Error document path (index.html)

Copy to clipboard

xi)Main page

Oru Naalil Video Song | Pudhupe

VIT Vellore - VTOP

websitedeployment1 - Microsoft

TELEWORKING SYSTEM

HOME ABOUTUS FEATURES LOGIN/SIGNUP CONTACTUS

WELCOME TO TELEWORK

MAKE YOUR GOALS DESERVE BETTER WITH US.

Click On To Know More

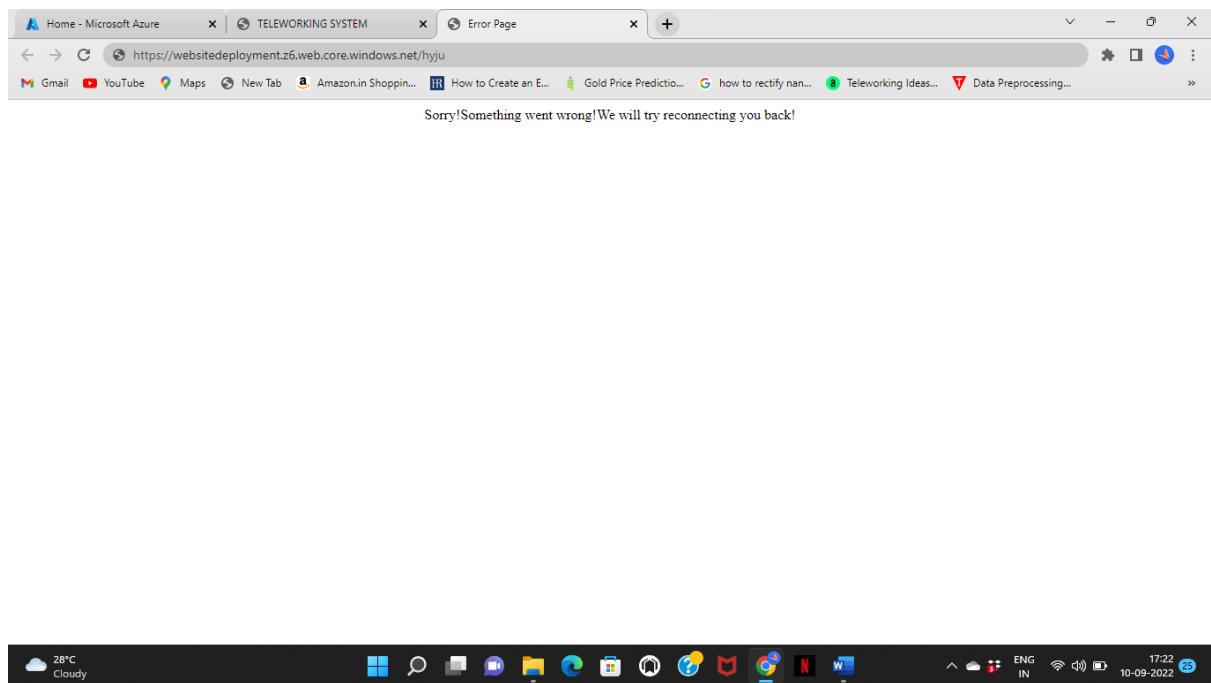
29°C Light rain

Cloudy

Windows taskbar icons

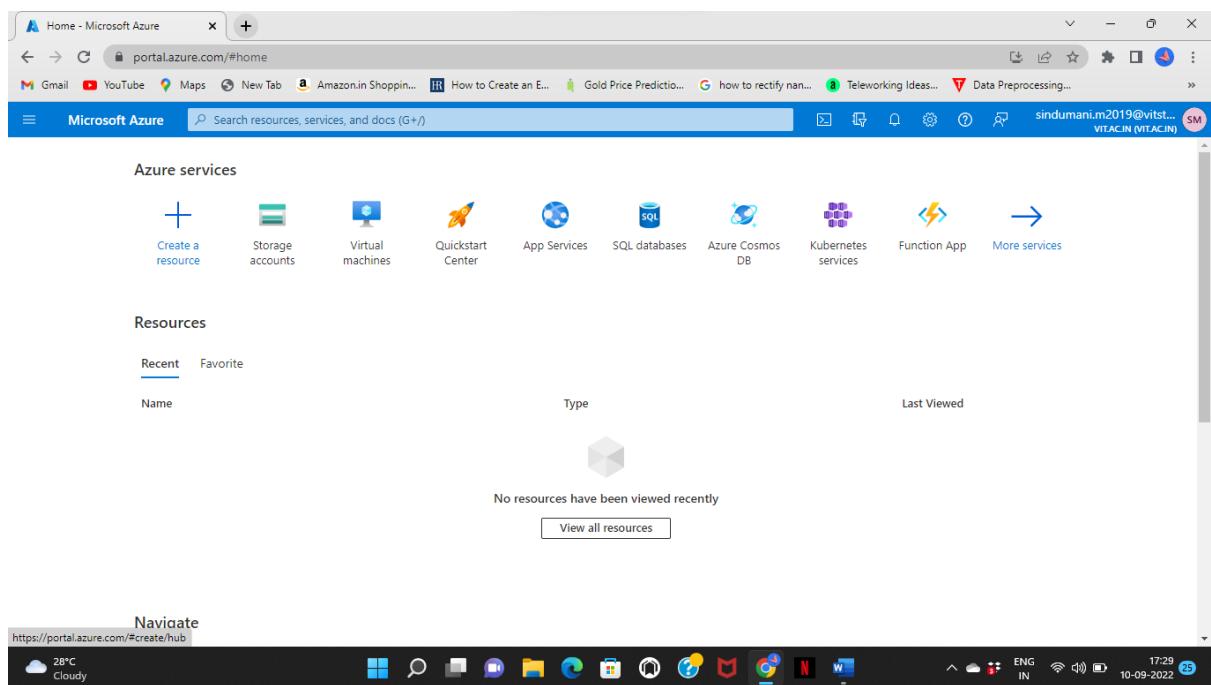
System tray icons: ENG IN, 10:45, 09-09-2022

xii) Error page



3) CREATING WORD PRESS AND DEPLOYING

1) Creating wordpress by clicking create a resource



2)Creating Wordpress

The screenshot shows the Microsoft Azure portal's 'Create a resource' interface. A search bar at the top contains the text 'word press'. Below the search bar, there are sections for 'Recently created' and 'Categories'. Under 'Categories', various service types are listed: AI + Machine Learning, Analytics, Blockchain, Compute, Containers, Databases, Developer Tools, DevOps, Identity, Integration, and Internet of Things. To the right, a grid of popular Azure services and Marketplace products is displayed, including Virtual machine, Kubernetes Service, Azure Cosmos DB, Function App, SQL Database, Storage account, Windows Server 2019 Datacenter, Ubuntu Server 20.04 LTS, Windows 10 Pro, version 20H2, Ubuntu Server 18.04 LTS, and Free 100. The bottom of the screen shows the Windows taskbar with icons for various applications like File Explorer, Edge, and Task View.

3)Creating Wordpress

The screenshot shows the Microsoft Azure portal's 'Create a resource' interface, specifically for the WordPress marketplace product. The search bar at the top now displays 'WordPress'. The main content area shows the 'WordPress' listing, which includes a logo, a rating of 3.7 (1215 Marketplace ratings), and a link to view 810 external ratings. Below this, there is a 'Plan' section with a dropdown menu set to 'WordPress' and a 'Create' button. Navigation tabs at the bottom include 'Overview' (which is underlined, indicating it is the active tab), 'Plans', 'Usage Information + Support', and 'Reviews'. The bottom of the screen shows the Windows taskbar with icons for various applications like File Explorer, Edge, and Task View.

4)Filling the details for creating word press

The screenshot shows the 'Create WordPress on App Service' wizard in the Microsoft Azure portal. The 'Basics' tab is selected. Under 'Project details', it says: 'The capabilities of Azure App Service have been leveraged to provide you with a fully managed, performant, secure and scalable hosting solution for WordPress.' A 'QuickStart' link is provided. In the 'Hosting details' section, the 'Region' is set to 'East US' and the 'Name' is 'Web App name.' The status bar at the bottom shows '28°C Cloudy' and the date '10-09-2022'.

5)Giving the wordpress name

The screenshot shows the 'Create WordPress on App Service' wizard in the Microsoft Azure portal. The 'Advanced' tab is selected. Under 'Project details', it says: 'Select a subscription to manage deployed resources and costs. Use resource groups like folders to organize and manage all your resources.' The 'Subscription' dropdown is 'Azure for Students' and the 'Resource group' dropdown is '(New) Wordpress1'. In the 'Hosting details' section, the 'Region' is 'East US' and the 'Name' is 'Wordpressbasics'. The 'Operating system' is set to 'Windows'. The status bar at the bottom shows '28°C Cloudy' and the date '10-09-2022'.

6)Clicking review+create to view the details of the wordpress

The screenshot shows the Microsoft Azure portal with the URL portal.azure.com/#create/WordPress.WordPress. The page title is "Create WordPress on App Service". The "Review + create" tab is active. The configuration details are as follows:

- Subscription:** e010da47-f604-4e12-99f3-d238f978f58b
- Resource Group:** Wordpress1
- Name:** Wordpressbasics
- App Service Plan (New):**
 - Name:** ASP-Wordpress1-b278
 - Operating System:** Windows
 - Region:** East US
 - SKU:** Free

At the bottom, there are buttons for "Create", "< Previous", "Next >", and "Download a template for automation". The status bar at the bottom right shows "28°C Cloudy" and the date "10-09-2022".

7)On clicking create the deployment will be progresssed

The screenshot shows the Microsoft Azure portal with the URL portal.azure.com/#view/HubsExtension/DeploymentDetailsBlade/~/overview/id/%2Fsubscriptions%2Fe010da47-f604-4e12-99f3-d238f978f58b%2FresourceG.... The page title is "Microsoft.Web-Wordpress-Portal-6f90c75b-bc98 | Overview". A modal window titled "Submitting deployment..." is open, displaying the message "Submitting the deployment template for resource group 'Wordpress1'".

The main page displays deployment details for a deployment named "Microsoft.Web-Wordpress-Portal-6f90c7...". The deployment status is "Deployment is in progress". Deployment details table:

Resource	Type	Status	Operation details
No results.			

On the right side, there are promotional links for Microsoft Defender for Cloud, Microsoft tutorials, and Azure experts.

The status bar at the bottom right shows "28°C Cloudy" and the date "10-09-2022".

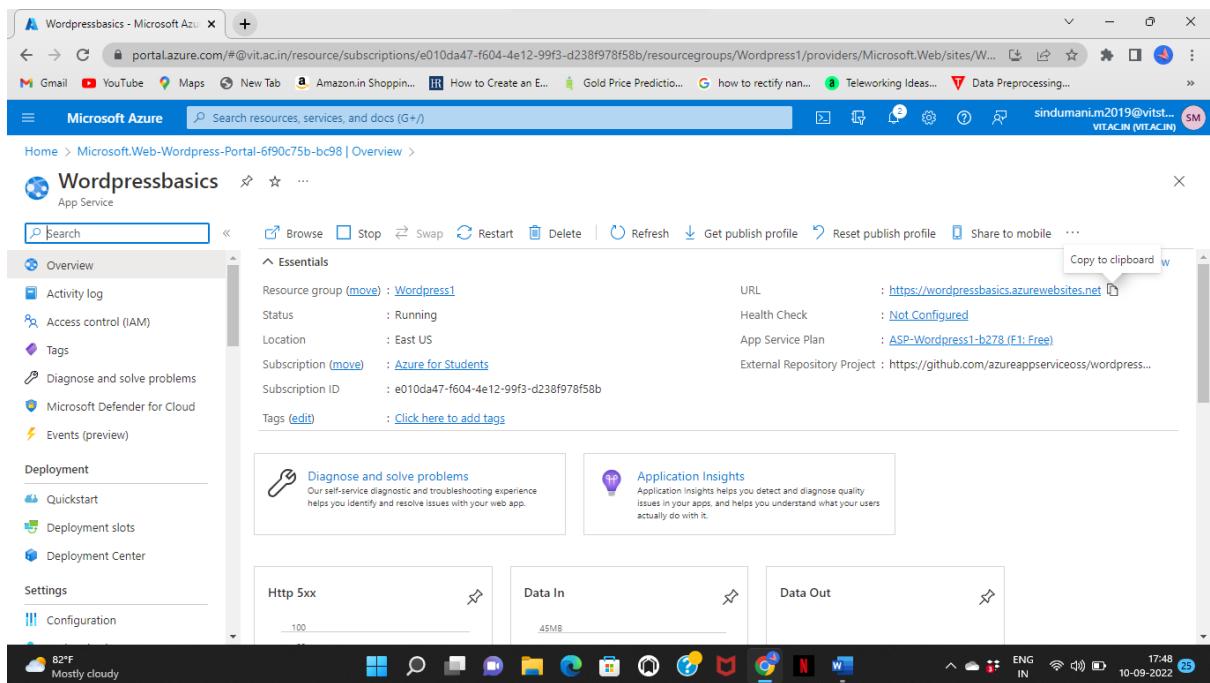
8)The deployment is completed

The screenshot shows the Microsoft Azure Overview page for the resource group "Microsoft.Web-Wordpress-Portal-6f90c75b-bc98". The main heading "Your deployment is complete" is displayed with a green checkmark icon. Below it, deployment details are listed: Deployment name: Microsoft.Web-Wordpress-Portal-6f90c..., Start time: 9/10/2022, 5:34:09 PM; Subscription: Azure for Students; Resource group: Wordpress1. A "Deployment details" section is collapsed, and a "Next steps" section is expanded, showing a "Go to resource" button. On the right side, there are promotional cards for "Cost Management" and "Microsoft Defender for Cloud". The taskbar at the bottom shows weather (82°F, Mostly cloudy), system icons, and the date/time (10-09-2022, 17:47).

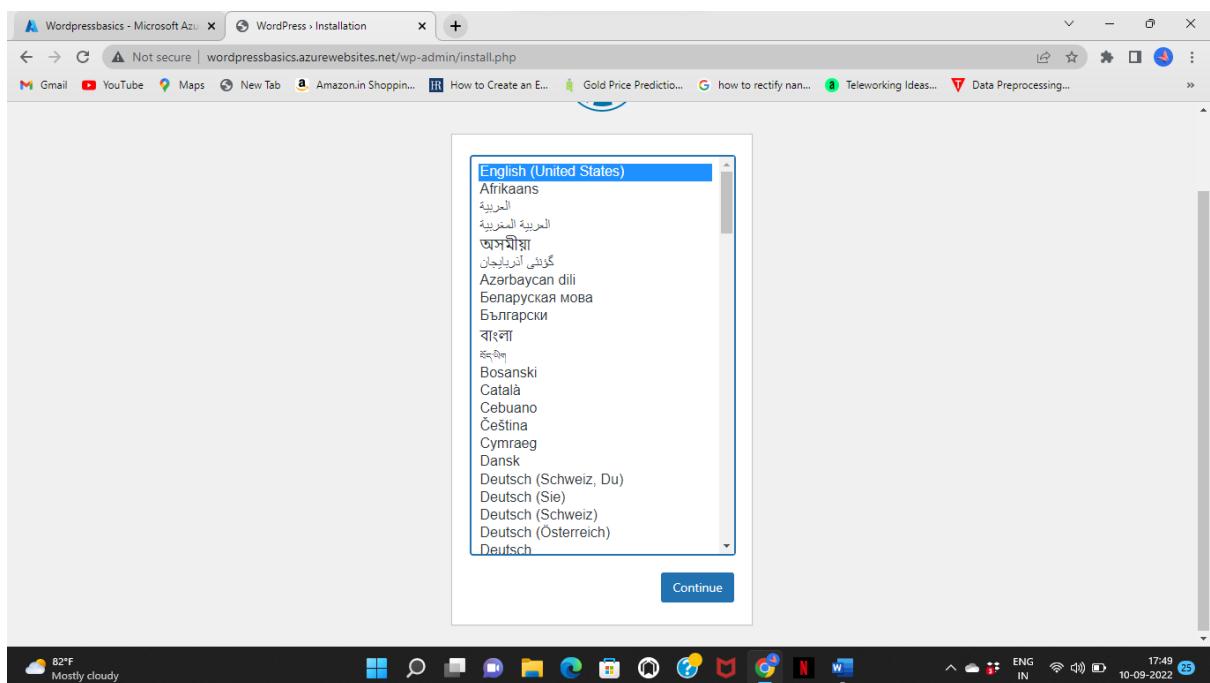
9)On clicking overview the details of the wordpress are as follows

The screenshot shows the Microsoft Azure Overview page for the "Wordpressbasics" App Service. The main heading "Wordpressbasics" is displayed with a blue checkmark icon. The left sidebar includes sections for Overview, Activity log, Access control (IAM), Tags, Diagnose and solve problems, Microsoft Defender for Cloud, and Events (preview). The "Deployment" section contains links for Quickstart, Deployment slots, and Deployment Center. The "Settings" section contains a Configuration link. The central pane displays "Essentials" information: Resource group (move) : Wordpress1, Status : Running, Location : East US, Subscription (move) : Azure for Students, Subscription ID : e010da47-f604-4e12-99f3-d238f978f58b, and Tags (edit) : Click here to add tags. Below this are two boxes: "Diagnose and solve problems" (Our self-service diagnostic and troubleshooting experience helps you identify and resolve issues with your web app.) and "Application Insights" (Application Insights helps you detect and diagnose quality issues in your app, and helps you understand what your users actually do with it.). The taskbar at the bottom shows weather (82°F, Mostly cloudy), system icons, and the date/time (10-09-2022, 17:47).

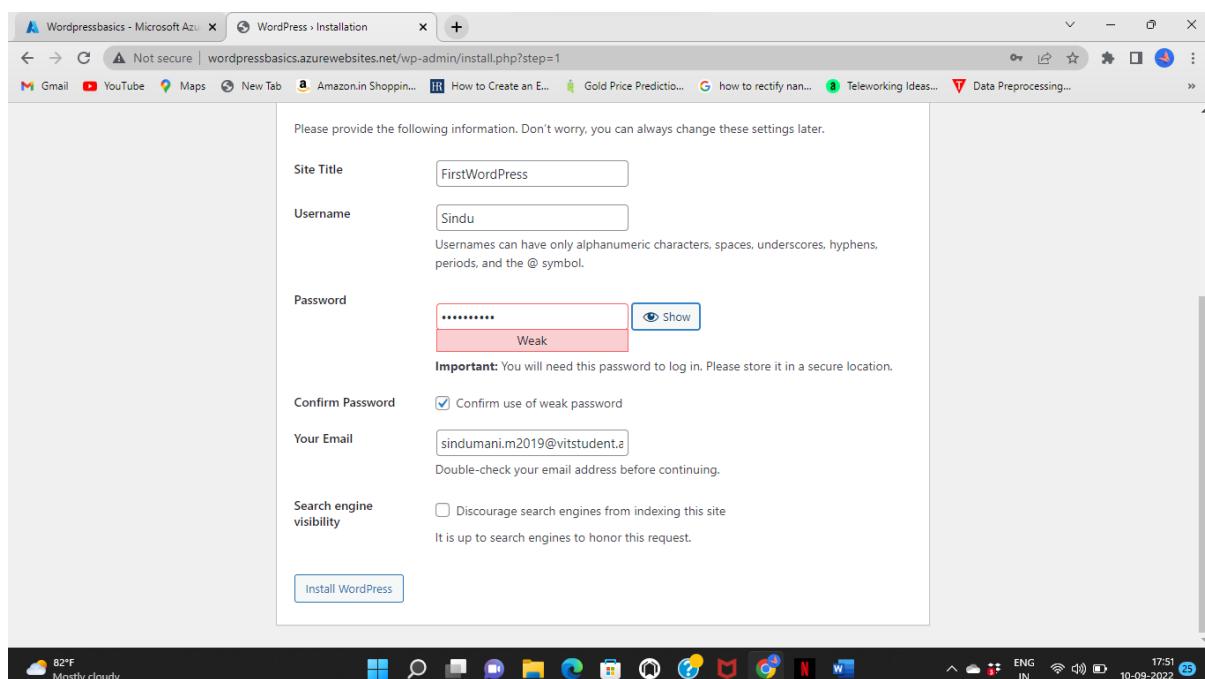
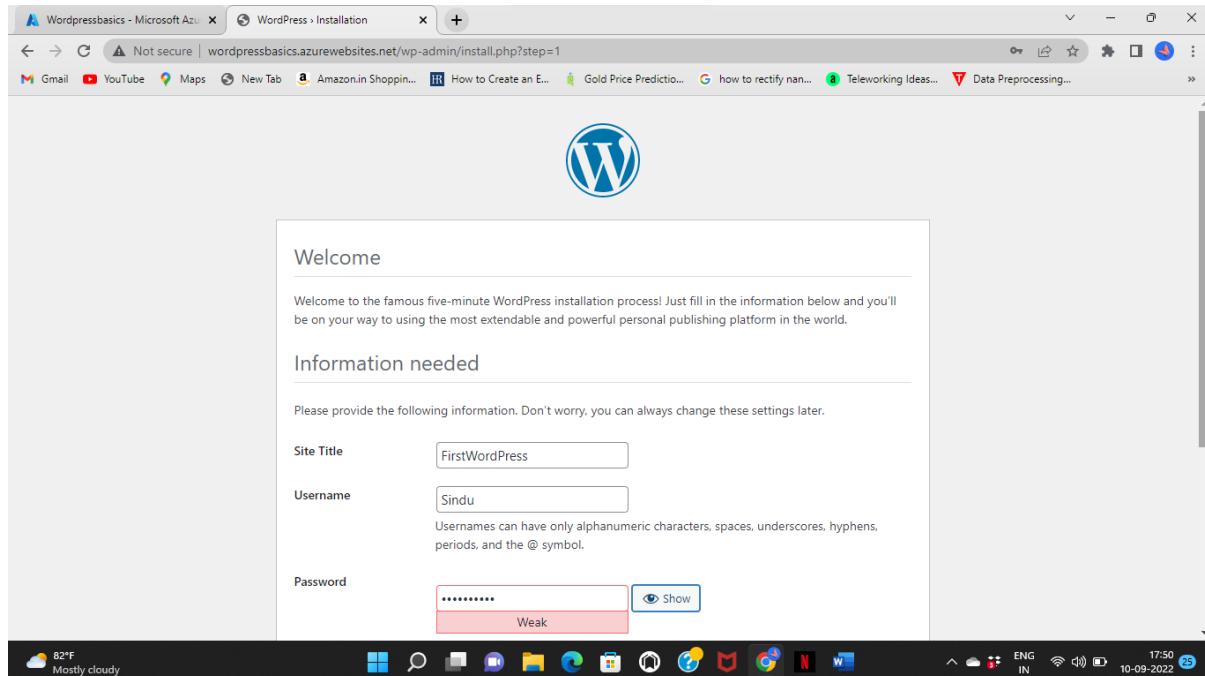
10)Copying the url



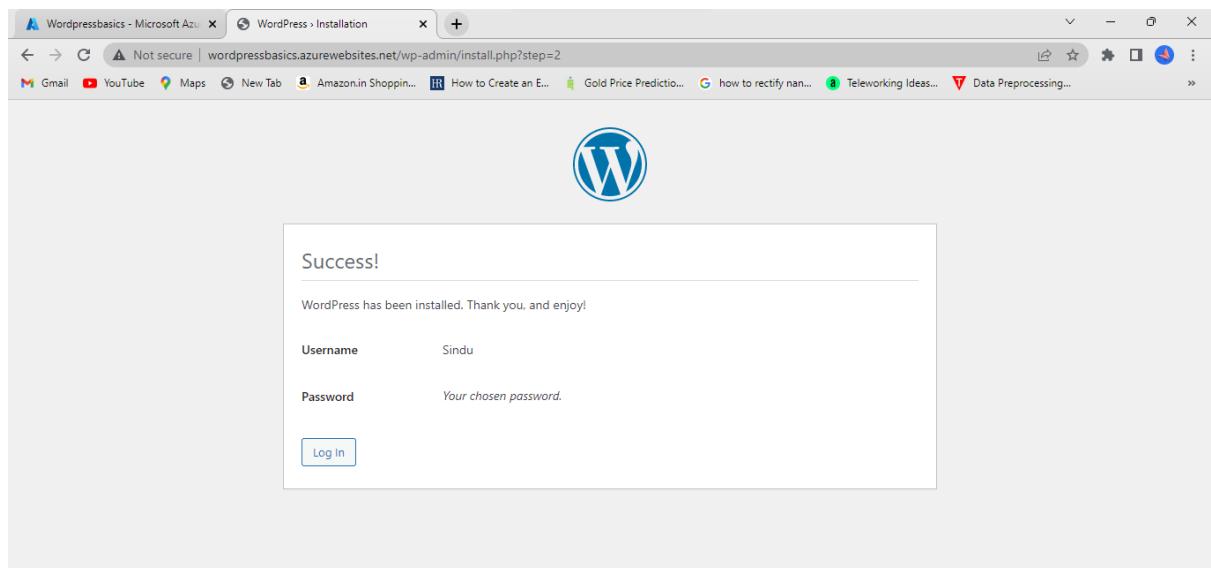
11)Pasting the url



12) Filling up the credentials



13) Checking the credentials



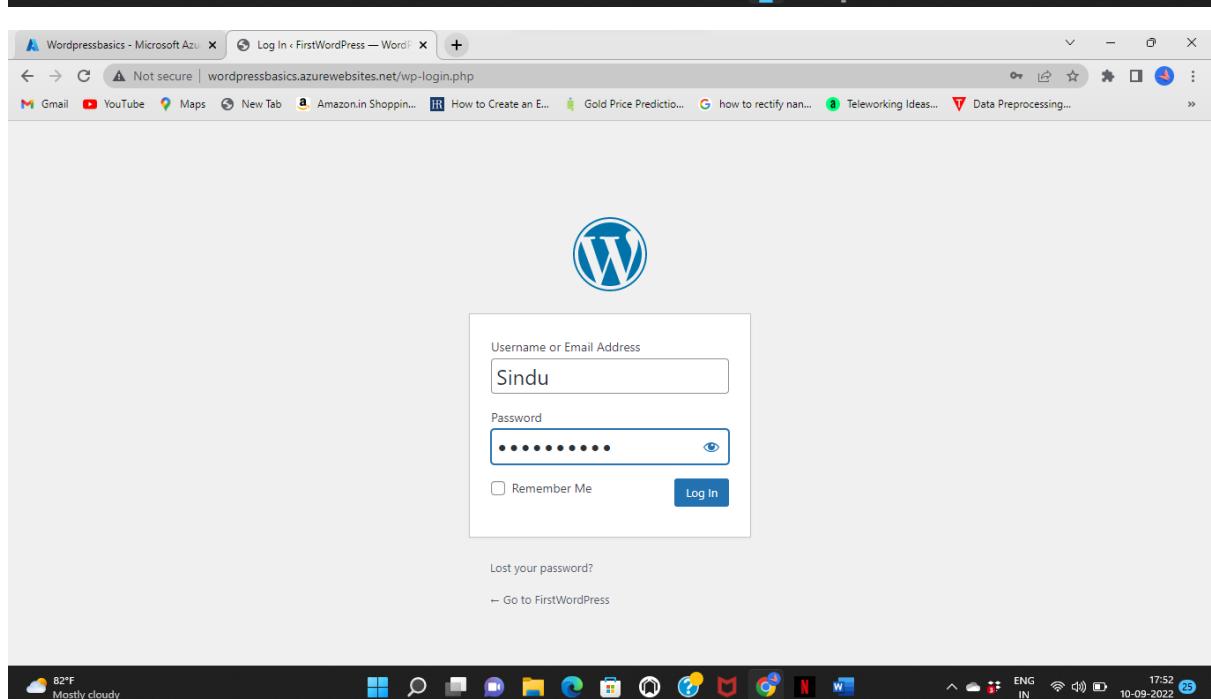
Success!

WordPress has been installed. Thank you, and enjoy!

Username Sindu

Password Your chosen password.

Log In



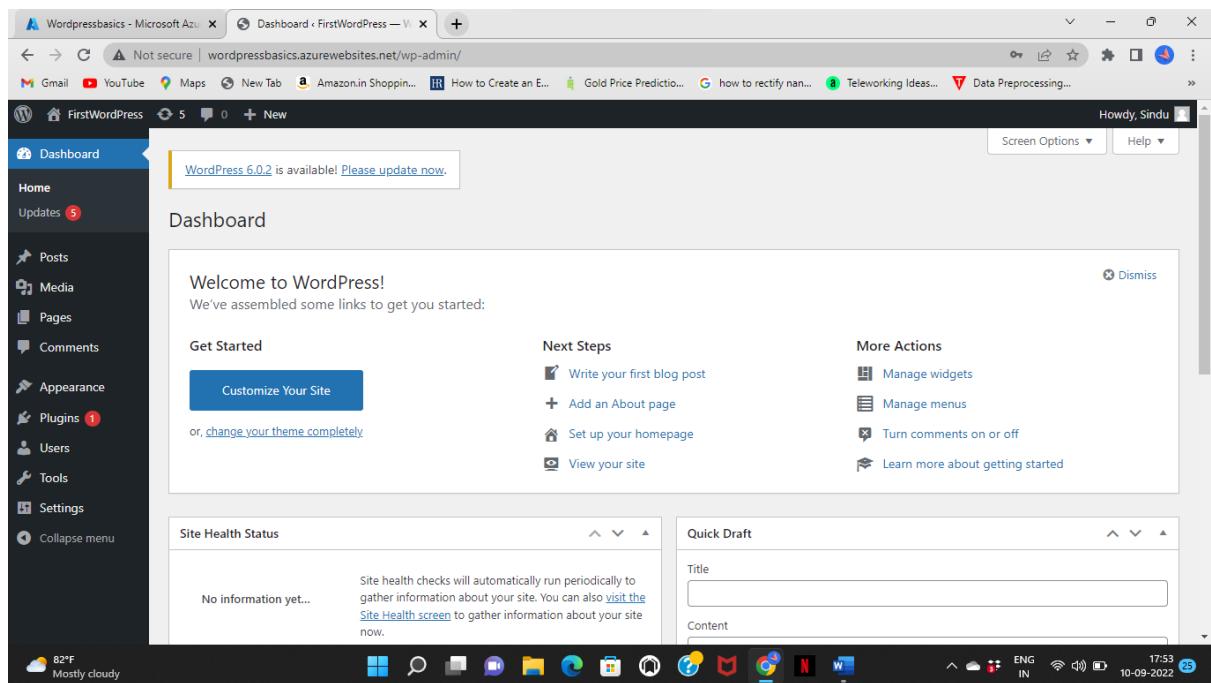
Username or Email Address
Sindu

Password
••••••••••

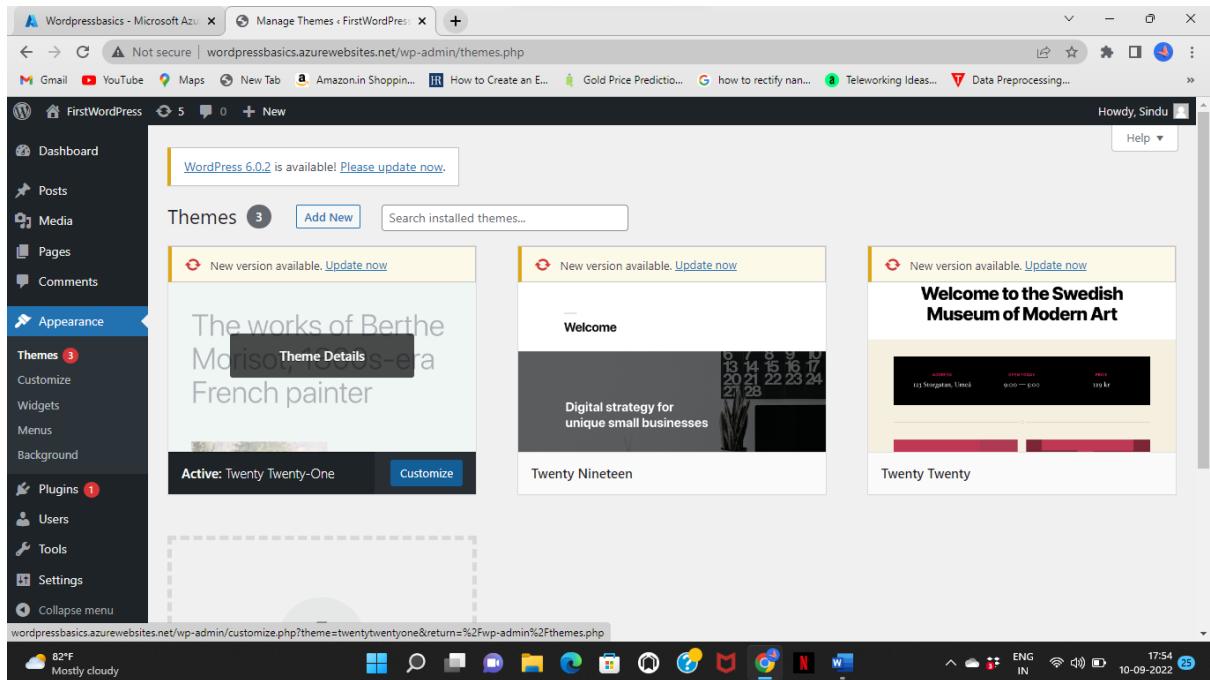
Remember Me Log In

Lost your password?
← Go to FirstWordPress

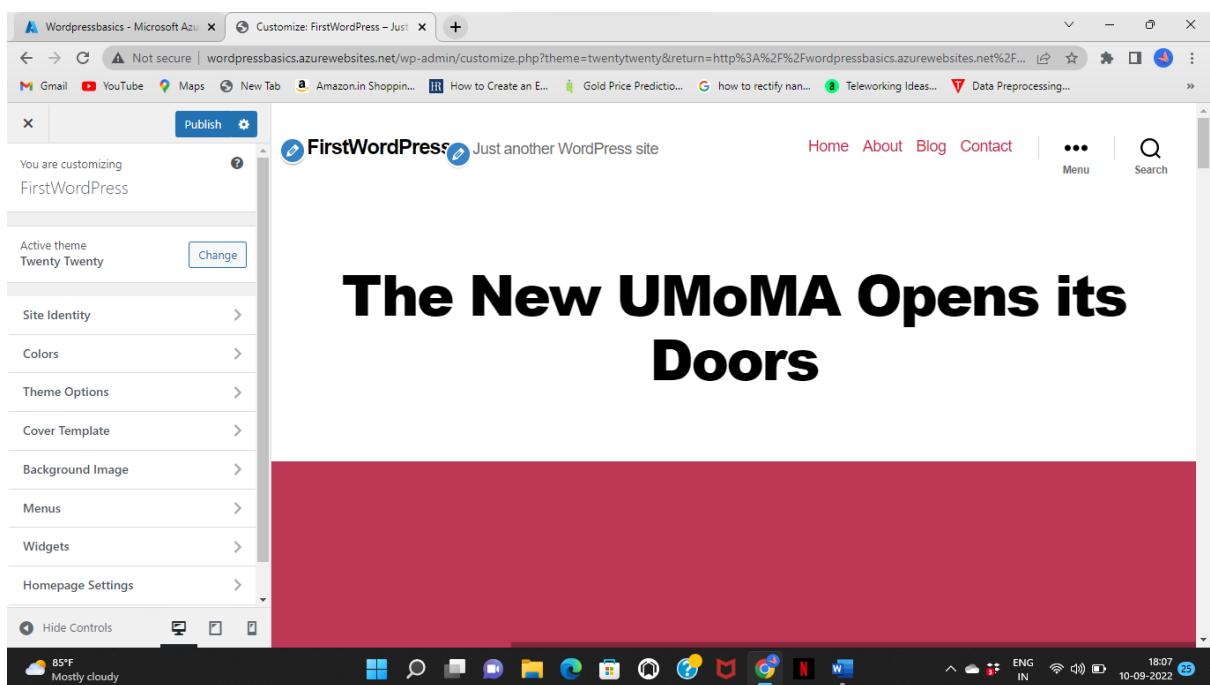
14)Clicking appearance to choose any site for customizing



15)Choosing any theme



16)Customizing the webpage



Wordpressbasics - Microsoft Azure Customize: Sindu's WordPress

Not secure | wordpressbasics.azurewebsites.net/wp-admin/customize.php?return=%2Fwp-admin%2Fedit.php%3Fpost_type%3Dpage

Gmail YouTube Maps New Tab Amazon.in Shopping... How to Create an E... Gold Price Predictio... how to rectify nan... Teleworking Ideas... Data Preprocessing...

Publish

Sindu's Wordpress

Active theme Twenty Twenty Change

Site Identity Colors Theme Options Cover Template Background Image Menus Widgets Homepage Settings Additional CSS

Make your goals deserve better!

Home About Blog Contact

... Search

Welcome to our webportal..Make your works easy by customizing your web pages..!!

Hide Controls

85°F Mostly cloudy

18:24 10-09-2022 ENG IN

Wordpressbasics - Microsoft Azure Customize: Sindu's WordPress

Not secure | wordpressbasics.azurewebsites.net/wp-admin/customize.php?return=%2Fwp-admin%2Fedit.php%3Fpost_type%3Dpage

Gmail YouTube Maps New Tab Amazon.in Shopping... How to Create an E... Gold Price Predictio... how to rectify nan... Teleworking Ideas... Data Preprocessing...

Publish

Sindu's Wordpress

Active theme Twenty Twenty Change

Site Identity Colors Theme Options Cover Template Background Image Menus Widgets Homepage Settings Additional CSS

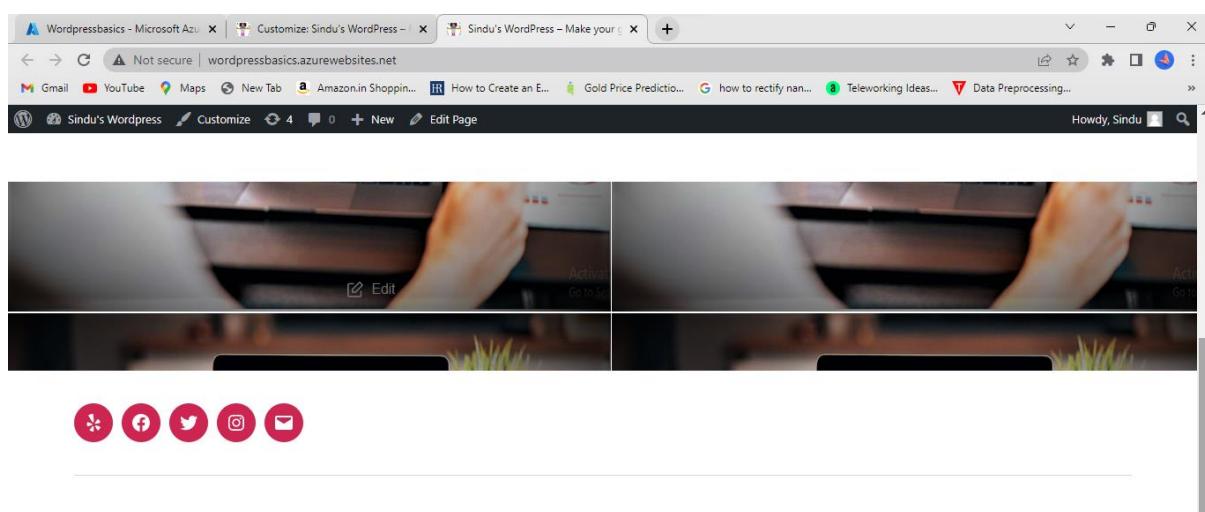
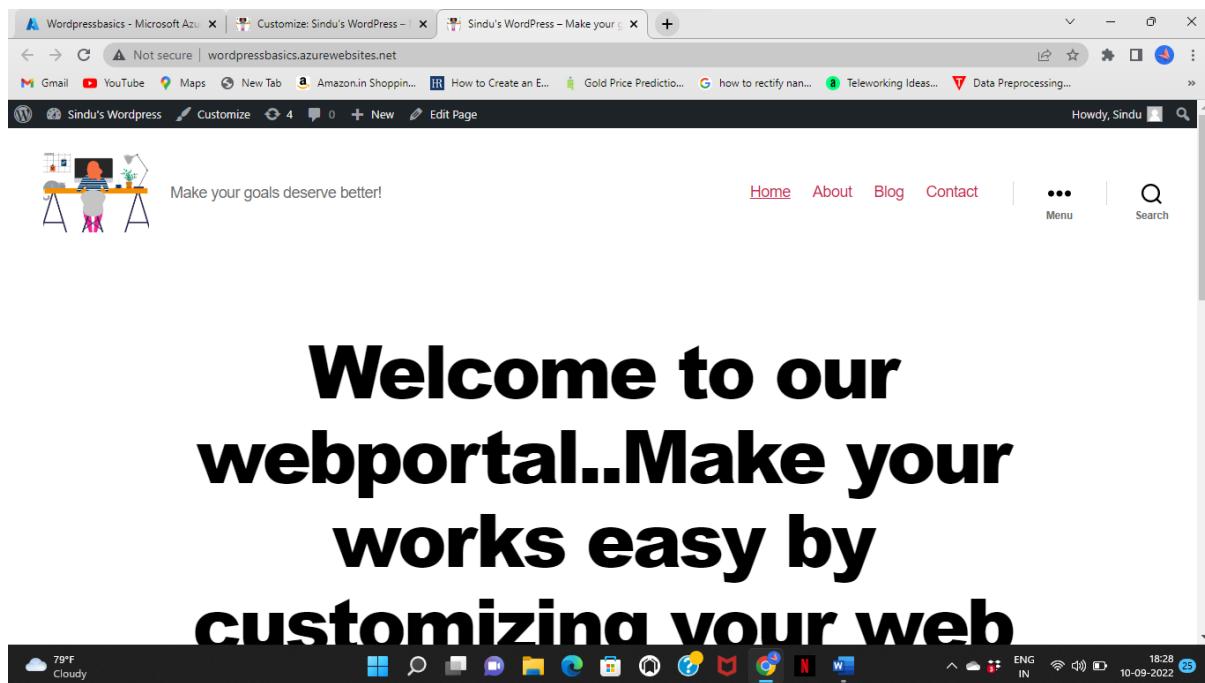
easy by customizing your web pages..!!

Hide Controls

85°F Mostly cloudy

18:25 10-09-2022 ENG IN

17)Viewing the webpage in the web



About This Site

This may be a good place to introduce yourself and your site or

Find Us

Address



18)Creating storage accounts

The screenshot shows the Microsoft Azure portal interface. In the top navigation bar, the user is at the Home - Microsoft Azure page. The main content area displays the 'Azure services' section, specifically the 'Storage accounts' blade. A large 'Storage accounts' card is highlighted, showing a star icon and a 'Create' button. Below this, there's a 'Resources' section with a 'Recent' tab showing two items: 'Wordpressbasics' (App Service) and 'Wordpress1' (Resource group). A 'See all' link is also present. At the bottom of the main content, there's a 'Navigate' bar with links for Subscriptions, Resource groups, All resources, and Dashboard. The browser address bar shows the URL: https://portal.azure.com/#blade/HubsExtension/BrowseResourceBlade/resourceType/Microsoft.Storage%2FStorageAccounts.

Storage accounts

Create a resource Storage accounts + Create View

SQL databases Azure Cosmos DB Kubernetes services Function App More services

Resources

Recent Favorite

Name	Type	Last Viewed
Wordpressbasics	App Service	43 minutes ago
Wordpress1	Resource group	43 minutes ago

See all

Navigate

Subscriptions Resource groups All resources Dashboard

https://portal.azure.com/#blade/HubsExtension/BrowseResourceBlade/resourceType/Microsoft.Storage%2FStorageAccounts

Cloudy 79°F ENG IN 10-09-2022

Storage accounts

vitac.in (vitac.in)

+ Create ⌂ Restore ⌂ Manage view ⌂ Refresh ⌂ Export to CSV ⌂ Open query ⌂ Assign tags ⌂ Delete

Filter for any field... Subscription equals all Resource group equals all Location equals all Add filter

No grouping List view

Name	Type	Kind	Resource group	Location	Subscription
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No storage accounts to display

Create a storage account to store up to 500TB of data in the cloud. Use a general-purpose storage account to store object data, use a NoSQL data store, define and use queues for message processing, and set up file shares in the cloud. Use the Blob storage account and the hot or cool access tiers to optimize your costs based on how frequently your object data is accessed.

Create storage account Give feedback

Cloudy 79°F ENG IN 10-09-2022

19) Filling the details for creating the storage account

The screenshot shows the 'Create a storage account' wizard on the 'Project details' step. The 'Subscription' dropdown is set to 'Azure for Students'. The 'Resource group' dropdown is set to 'Wordpress1', with a 'Create new' link below it. Below these fields are 'Review', '< Previous', and 'Next : Advanced >' buttons.

The screenshot shows the 'Create a storage account' wizard on the 'Instance details' step. It includes fields for 'Storage account name' (set to 'firstwordpress'), 'Region' (set to '(Europe) West Europe'), 'Performance' (radio button selected for 'Standard: Recommended for most scenarios (general-purpose v2 account)'), and 'Redundancy' (dropdown set to 'Geo-redundant storage (GRS)'). A checkbox for 'Make read access to data available in the event of regional unavailability' is checked. Below these fields are 'Review', '< Previous', and 'Next : Advanced >' buttons.

20)The details of the storage account are as follows

The screenshot shows the 'Create a storage account' page in the Microsoft Azure portal. The 'Review' tab is selected. The 'Basics' section contains the following configuration:

Subscription	Azure for Students
Resource Group	Wordpress1
Location	westeurope
Storage account name	firstwordpress
Deployment model	Resource manager
Performance	Standard
Replication	Read-access geo-redundant storage (RA-GRS)

The 'Advanced' section includes:

Secure transfer	Enabled
Allow storage account key access	Enabled

At the bottom, there are 'Create' and 'Next >' buttons, along with a link to 'Download a template for automation'. The system tray at the bottom shows a weather icon (79°F Cloudy), various application icons, and system status.

21)Deployment in progress

The screenshot shows the 'Deployment' overview for the 'firstwordpress_1662815003018' deployment. The 'Overview' tab is selected. The main message is 'Deployment is in progress'. Deployment details are listed as follows:

Deployment name: firstwordpress_1662815003018	Start time: 9/10/2022, 6:32:56 PM
Subscription: Azure for Students	Correlation ID: 0cc79ef9-ee6d-4c27-aa50-061b6eb9aea9
Resource group: Wordpress1	

The 'Deployment details' section shows a table with columns: Resource, Type, Status, and Operation details. It notes 'No results.'

On the right side, there are promotional links for Microsoft Defender for Cloud, Microsoft tutorials, and Azure experts.

The system tray at the bottom shows a weather icon (79°F Cloudy), various application icons, and system status.

22) Deployment is completed

The screenshot shows the Microsoft Azure portal with the URL https://portal.azure.com/#view/HubsExtension/DeploymentDetailsBlade/~/overview/id/%2Fsubscriptions%2Fe010da47-f604-4e12-99f3-d238f978f58b%2FresourceGroups/Wordpress1/providers/Microsoft.Web/sites/firstwordpress_1662815003018. The page title is "firstwordpress_1662815003018 | Overview". The main content area displays a green checkmark icon and the message "Your deployment is complete". Below this, it shows deployment details: Deployment name: firstwordpress_1662815003018, Start time: 9/10/2022, 6:32:56 PM, Subscription: Azure for Students, Resource group: Wordpress1, Correlation ID: 0cc79ef9-ee6d-4c27-aa50-061b6eb9ae9. There are sections for "Deployment details" and "Next steps", and a "Go to resource" button. On the right side, there are promotional cards for "Cost Management", "Microsoft Defender for Cloud", and "Free Microsoft tutorials". The taskbar at the bottom shows various pinned icons and the date/time as 10-09-2022.

23) Searching for containers

The screenshot shows the Microsoft Azure portal with the URL <https://portal.azure.com/#@vit.ac.in/resource/subscriptions/e010da47-f604-4e12-99f3-d238f978f58b/resourcegroups/Wordpress1/providers/Microsoft.Storage/storageAccounts/firstwordpress>. The page title is "firstwordpress - Microsoft Azure". The main content area shows the "Storage account" overview for "firstwordpress". It includes sections for "Overview", "Essentials" (listing Resource group, Location, Primary/Secondary Location, Subscription, Disk state, and Tags), and "Properties" (Blob service and Security settings). The Blob service section shows Hierarchical namespace (Disabled), Default access tier (Hot), Blob public access (Enabled), and Blob soft delete (Enabled (7 days)). The Security section shows Require secure transfer for REST API operations (Enabled), Storage account key access (Enabled), Minimum TLS version (Version 1.2), and Infrastructure encryption (Disabled). The taskbar at the bottom shows various pinned icons and the date/time as 10-09-2022.

24)Creating an new container

The screenshot shows the Microsoft Azure Storage account interface for the 'firstwordpress' storage account. The 'Containers' section is selected. A single container named 'Slogs' is listed. The table columns include Name, Last modified, Public access level, and Lease state. The 'Name' column shows 'Slogs', 'Last modified' shows '9/10/2022, 6:33:28 PM', 'Public access level' is 'Private', and 'Lease state' is 'Available'. There is also a 'Show deleted containers' link.

The screenshot shows the Microsoft Azure Storage account interface for the 'firstwordpress' storage account. The 'Containers' section is selected. A 'New container' dialog is open on the right side. In the 'Name' field, 'wordpress' is entered. Under 'Public access level', 'Container (anonymous read access for containers and blobs)' is selected. A warning message states: 'All container and blob data can be read by anonymous request. Clients can enumerate blobs within the container by anonymous request, but cannot enumerate containers within the storage account.' At the bottom of the dialog are 'Create' and 'Discard' buttons.

25) Successfully container is created

The screenshot shows the Microsoft Azure Storage account interface for the 'firstwordpress' account. In the center, there is a table listing storage containers. Two containers are listed: 'Slogs' (Last modified: 9/10/2022, 6:33:28 PM, Private, Available) and 'wordpress' (Last modified: 9/10/2022, 6:35:09 PM, Container, Available). A success message box is displayed in the top right corner: 'Successfully created storage container' and 'Successfully created storage container 'wordpress''. The taskbar at the bottom shows system icons and the date/time: 10-09-2022, 18:35.

26) Searching for access keys and giving the storage account name

The screenshot shows the Microsoft Azure Storage account interface for the 'firstwordpress' account, specifically the 'Access keys' section. It displays two access keys: 'key1' and 'key2'. Both keys were last rotated on 9/10/2022 (0 days ago). The 'key1' key is currently selected. Below the keys, there is a 'Show' button for both the 'Key' and 'Connection string' fields. The taskbar at the bottom shows system icons and the date/time: 10-09-2022, 18:36.

27)In the plugins searching for azure

The screenshot shows the WordPress admin dashboard under 'Add Plugins'. The search bar at the top contains the keyword 'azure'. Below the search bar, there are tabs for 'Search Results', 'Featured', 'Popular', 'Recommended', and 'Favorites'. The search results list several plugins:

- UpdraftPlus WordPress Backup Plugin** by UpdraftPlus.Com, DavidAnderson. Rating: ★★★★★ (6,397). Last Updated: 1 day ago. 3+ Million Active Installations. Compatible with your version of WordPress.
- Wordpress + Microsoft Office 365 / Azure AD | LOGIN** by support@wpo365.com. Rating: ★★★★★ (83). Last Updated: 2 days ago. 5,000+ Active Installations. Compatible with your version of WordPress.
- BackWPup – WordPress Backup Plugin** by Inpsyde GmbH. Rating: ★★★★★ (998). Last Updated: 2 months ago. 700,000+ Active Installations. Untested with your version of WordPress.
- All-in-One WP Migration** by 10up, Microsoft Open Technologies. Rating: ★★★★★ (12). Last Updated: 2 months ago. 2,000+ Active Installations. Compatible with your version of WordPress.

The status bar at the bottom indicates it's 79°F Cloudy, ENG IN, and the date is 10-09-2022.

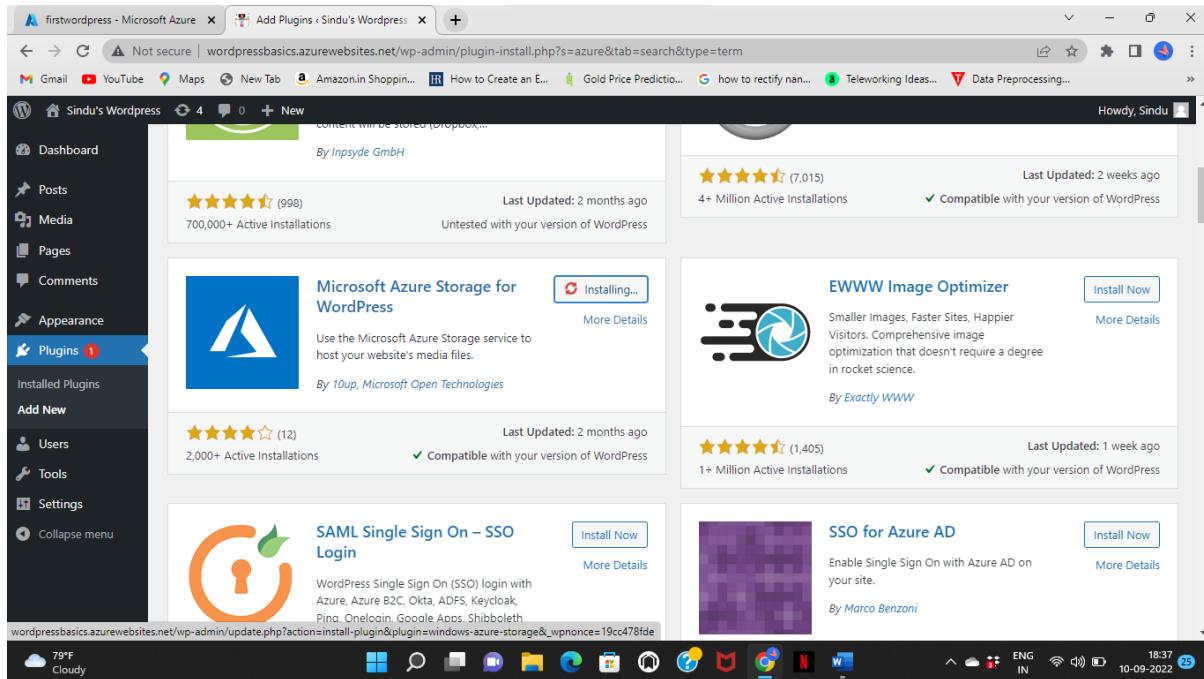
28)Searching for MICROSOFT AZURE STORAGE FOR WORDPRESS

The screenshot shows the WordPress admin dashboard under 'Add Plugins'. The search bar at the top contains the keyword 'Microsoft Azure Storage for WordPress'. The search results list several plugins:

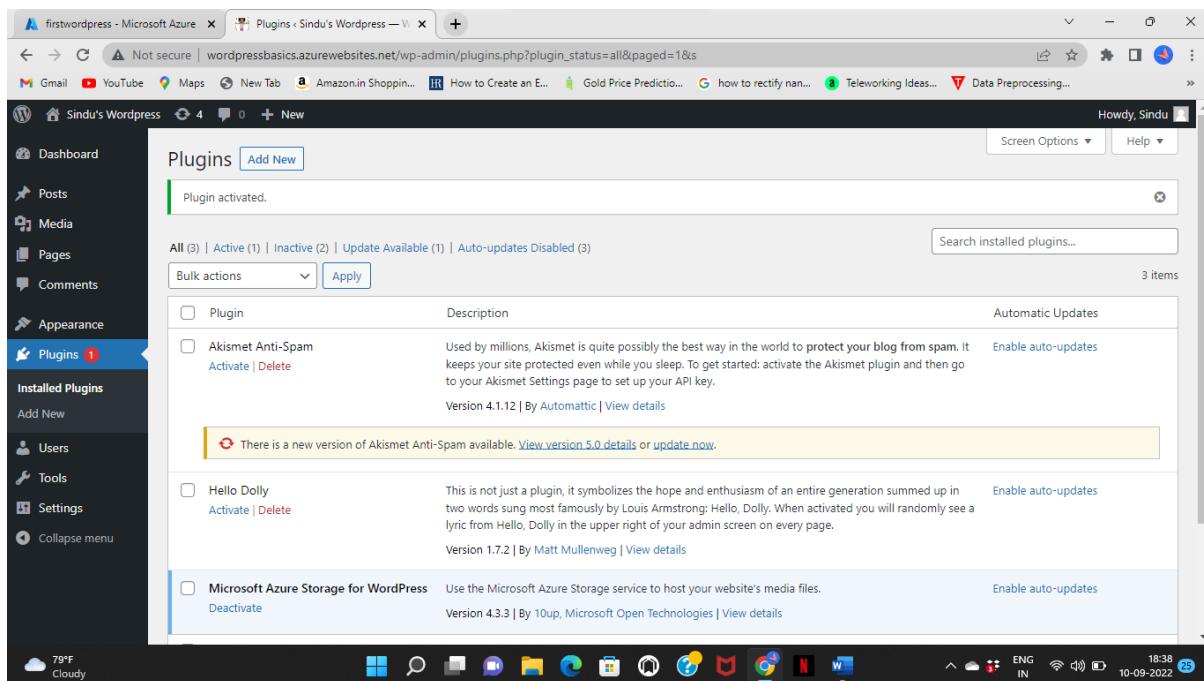
- Microsoft Azure Storage for WordPress** by 10up, Microsoft Open Technologies. Rating: ★★★★★ (998). Last Updated: 2 months ago. 700,000+ Active Installations. Untested with your version of WordPress.
- EWWW Image Optimizer** by Exactly WWW. Rating: ★★★★★ (7,015). Last Updated: 2 weeks ago. 4+ Million Active Installations. Compatible with your version of WordPress.
- SAML Single Sign On – SSO Login** by Marco Benzoni. Rating: ★★★★★ (1,405). Last Updated: 1 week ago. 1+ Million Active Installations. Compatible with your version of WordPress.
- SSO for Azure AD** by Marco Benzoni. Rating: ★★★★★ (1,405). Last Updated: 1 week ago. 1+ Million Active Installations. Compatible with your version of WordPress.

The status bar at the bottom indicates it's 79°F Cloudy, ENG IN, and the date is 10-09-2022.

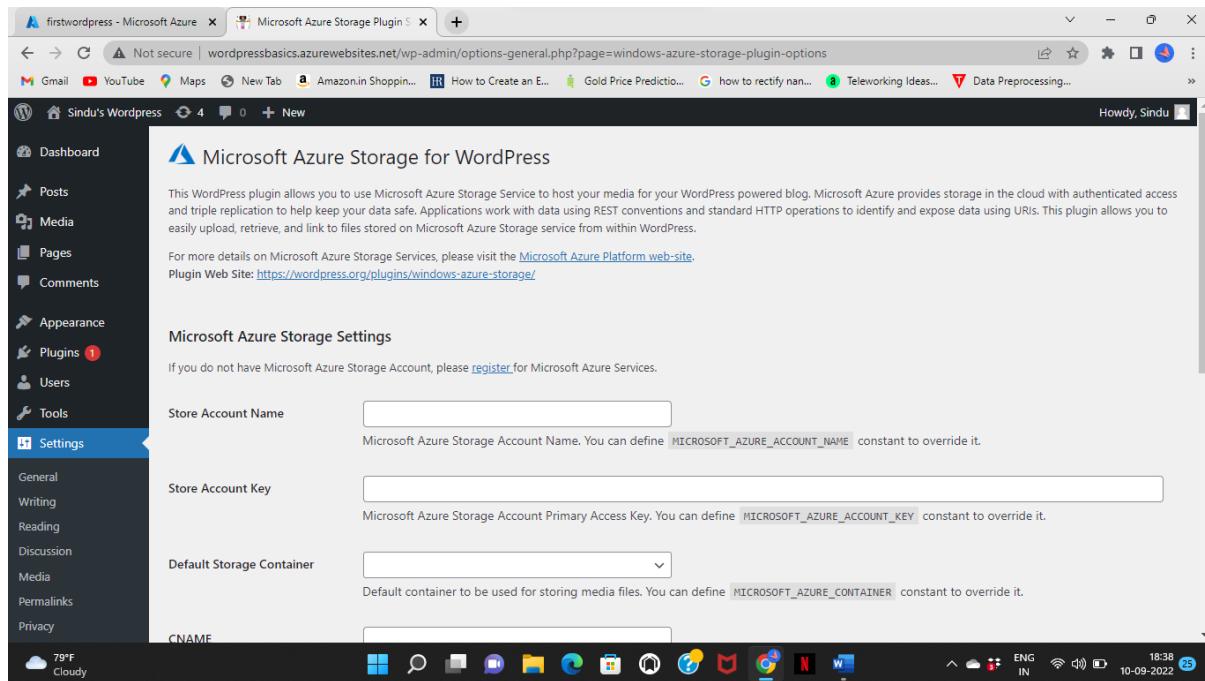
29)INSTALLING THE PLUGIN



30)ACTIVATING THE PLUGIN

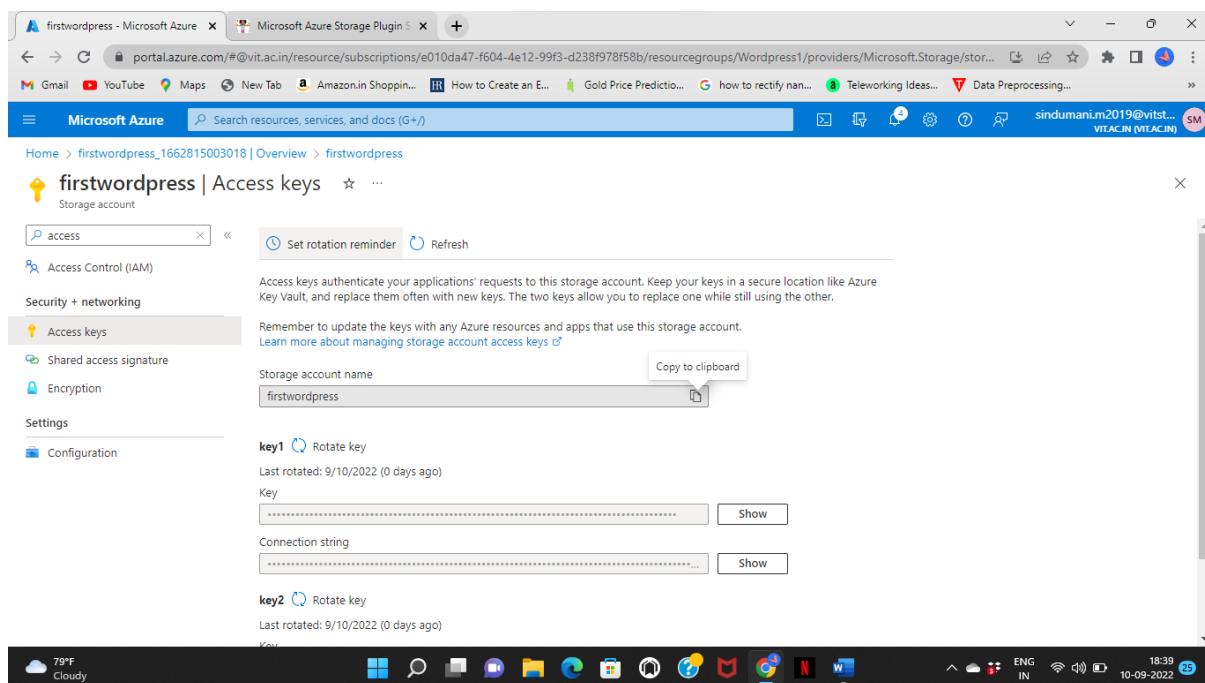


31)Opening the settings



The screenshot shows a Microsoft Edge browser window with the URL <https://wordpressbasics.azurewebsites.net/wp-admin/options-general.php?page=windows-azure-storage-plugin-options>. The page title is "Microsoft Azure Storage for WordPress". On the left, there's a sidebar with links like Dashboard, Posts, Media, Pages, Comments, Appearance, Plugins (1), Users, Tools, and Settings. The "Settings" link is highlighted. The main content area is titled "Microsoft Azure Storage Settings". It contains fields for "Store Account Name", "Store Account Key", "Default Storage Container", and "CNAME". Below these fields, there are descriptions and placeholder text for defining environment variables. The status bar at the bottom shows the date as 10-09-2022 and the time as 18:38.

32)Copying the storage account name and key from access keys



The screenshot shows a Microsoft Edge browser window with the URL <https://portal.azure.com/#@vit.ac.in/resource/subscriptions/e010da47-f604-4e12-99f3-d238f978f58b/resourcegroups/Wordpress1/providers/Microsoft.Storage/storageAccounts/firstwordpress/accessKeys>. The page title is "firstwordpress | Access keys". On the left, there's a sidebar with "Access keys" selected under "Storage account". The main content area shows the storage account name "firstwordpress" and two access keys: "key1" and "key2". Each key has a "Rotate key" button and a "Show" button. A "Copy to clipboard" button is also present next to the account name. The status bar at the bottom shows the date as 10-09-2022 and the time as 18:39.

33) Pasting the storage account name and keys in Microsoft Azure Settings

The screenshot shows the Microsoft Azure Storage for WordPress settings page. On the left, there's a sidebar with links like Dashboard, Posts, Media, Pages, Comments, Appearance, Plugins (with 1 notification), Users, Tools, and Settings. The Settings link is currently selected. The main content area has a heading 'Microsoft Azure Storage for WordPress' and a brief description of the plugin's purpose. Below that is a section titled 'Microsoft Azure Storage Settings'. It contains four input fields: 'Store Account Name' with the value 'firstwordpress', 'Store Account Key' with a long base64 string, 'Default Storage Container' with the value 'wordpress', and 'CNAME'. A note below each field explains what it does and how to override it using environment variables.

34) Settings Saved Successfully

This screenshot is identical to the previous one but includes a green success message at the top of the settings page: 'Settings saved.' The rest of the interface and data entry fields are the same.