

Pre-Requisites IOT Watson Platform

Date	09 NOVEMBER 2022
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Maximum Marks	2 Marks

IOT Watson Platform:

Integrate Continuous Testing Across All Development Stages in the Process with Watson IoT.
Improve Product Quality through Continuous Testing to Find Issues at the Early Stage.
Optimise Performance. Get Started for Free. Insightful Solutions. Reduce Costs & Hurdles.

IOT Watson Platform and IOT device with bluemix simulator:

The screenshot displays the IBM Cloud console interface for the IBM Watson IoT Platform. The browser address bar shows the URL: `cloud.ibm.com/services/iotf-service/crm%3Av1%3Abluemix%3Apublic%3Aiotf-service%3Aeu-de%3Aa%2F91430774798d4c6d99946662422d0f18%3A332e97b...`. The console header includes the IBM Cloud logo, a search bar, and navigation links for Catalog, Manage, and the user profile (Deepan S V's Account). The main content area is titled 'Internet of Things Platform-5j' and indicates it is 'Active'. A sidebar on the left contains a 'Manage' section with links to 'Plan' and 'Connections'. The main content area features a large graphic of a central square with four circular nodes connected by lines, representing the IoT architecture. To the right of the graphic, the text reads: 'Let's get started with IBM Watson IoT Platform. Securely connect, control, and manage devices. Quickly build IoT applications that analyze data from the physical world.' Below this text are two buttons: 'Launch' and 'Docs'. At the bottom of the main content area, there is a section titled 'Ready for the next level?' with the link 'IBM Watson IoT Platform Journey' and a progress indicator showing a checkmark and a circle.

The screenshot displays the IBM Watson IoT Platform interface. At the top, the breadcrumb navigation shows the path: **az3tvx.internetofthings.ibmcloud.com/dashboard/devices/browse**. The main header includes the **IBM Watson IoT Platform** logo and a user profile for **810419106011@dsengg.ac.in** with ID **az3tvx**. Below the header, a navigation bar contains tabs for **Browse**, **Action**, **Device Types**, and **Interfaces**, along with an **Add Device** button.

The central area features a table of devices. The first row shows a device with ID **9894850078**, status **Disconnected**, type **Temperature**, class **Device**, and added on **Nov 11, 2022 6:07 PM**. Below this, a detailed view of the selected device is shown, including fields for **Device ID**, **Device Type**, **Date Added**, **Added By**, and **Connection Status**.

At the bottom of the interface, a status bar indicates **0 Simulations running**. The overall layout is clean and professional, with a dark sidebar and a light main content area.