

NODE RED SERVICES

Date	17 october 2022
Team id	PNT2022TMID50000
Project name	Real time river water quality monitoring and control system
Maximum marks	4 marks

The screenshot displays the IBM Cloud console interface for a Node-RED service instance. The top navigation bar includes the IBM Cloud logo, search, and user account information. The main content area shows the instance details for 'Node RED XZLYV 2022-11-13', which is currently 'Running'. A sidebar on the left provides navigation links for 'Getting started', 'Overview' (selected), 'Runtime', 'Connections', 'Logs', 'API Management', and 'Autoscaling'. The 'Overview' section contains several key metrics and controls:

- Health:** Displays '100%' with the note '1/1 instance(s) are running'.
- Instances:** Shows a count of '1' with '+' and '-' buttons to manage the number of instances.
- MB memory per instance:** A slider control set to '256' MB, with a range from '0' to '2048'.
- Runtime:** A donut chart showing '256' MB total allocation, with a legend for 'Free' (light gray) and 'Used' (purple). A note indicates '1.75 GB still available'.
- Runtime cost:** A section stating 'Current and estimated cost excludes connected services.'
- Connections (1):** A section showing a single connection with the URL 'node-red-xzlyv-2022--cloudant-1668364028148-3971'.

The bottom of the image shows a Windows taskbar with the search bar and system clock indicating 10:32 AM on 11/15/2022.

