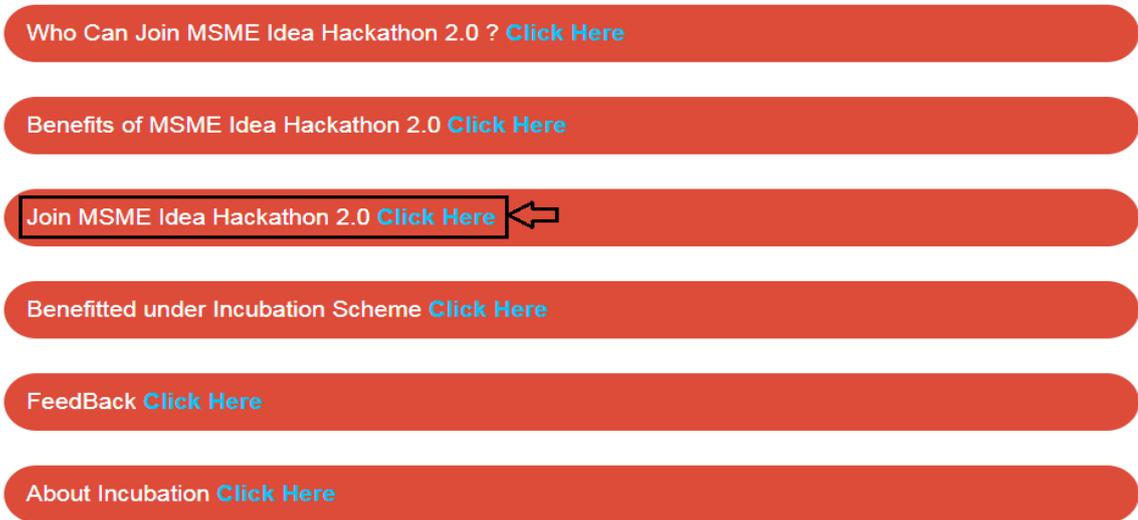


MSME IDEA HACKATHON 2.0 (Theme-Based) Manual

Web Address: (<https://my.msme.gov.in/inc/Default.aspx>)

1. After opening the website (<https://my.msme.gov.in/inc/Default.aspx>) click the **JOIN MSME IDEA HACKATHON 2.0** as shown in the screen below.



2. After clicking on **Registration** button, **Registration** window will be displayed, enter all the details and click on **Validate & Generate OTP** button as shown in screen below.

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Ministry of Micro, Small & Medium Enterprises
Incubation

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HOME NEW HI/BIS REGISTRATION LOGIN [HI] USER MANUAL JOIN MSME IDEA HACKATHON 2.0 OFFICER'S LOGIN FAQ's

Registration
Sign In
Guideline for Participation In Hackathon (Download) Here)
MSME Idea Hackathon 2.0 User Manual (Download)

* If already registered during "MSME Idea Hackathon 2022". You should
*Select Category
 MSME Student Others
* Name
Enter Name
*Email Id
Email Id
Validate & Generate OTP

*State
Choose State/UT
*District
Choose District
* Mobile No. +91
Mobile No.

3. If MSME category is selected, Enter Udyam Registration and Mobile Number and click on Validate Udyam Registration button, all details get filled automatically after successful validation as shown in the screen below.

NEW REGISTRATION

* If already registered during "MSME Idea Hackathon 2022". You should use same Registered Email Id & Password for login (Click Here)

*Select Category
 MSME Student Others
*Enter Udyam Registration. (If you do not have Udyam Registration, Register Here)
Enter valid Udyam Registration.
*Enter Mobile Number (Udyam Registration)
Please enter Mobile Number as in Udyam Registration
Validate Udyam Registration
* Name
Enter Name
*Email Id
Email Id
Validate & Generate OTP

*State
Choose State/UT
*District
Choose District
* Mobile No. +91
Mobile No.

4. After clicking on **Validate & Generate OTP** button, OTP is sent on entered email Id & Mobile No. Enter all details and click on **Validate & Submit** button as shown in the screen below.

* Password *Confirm Password

(Password must be at least 8 characters long having atleast one lower case, one upper case, one numeric and one special character).

* Enter recieved OTP (One Time Password) on your Email *Enter recieved OTP (One Time Password) on your mobile

*Verification Code

F9W 
[Verification code is case sensitive]

Validate & Submit 

OPT(One Time Password) send your registered email ID and Mobile No., This OTP valid upto 10 Minutes, kindly check your email and Mobile

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5. If Student category is selected, Student must upload valid student Id as shown in the screen below.

* Password *Confirm Password

(Password must be at least 8 characters long having atleast one lower case, one upper case, one numeric and one special character).

* Enter recieved OTP (One Time Password) on your Email *Enter recieved OTP (One Time Password) on your mobile

*Kindly upload your student Id (should be valid during 2022-2023)
 No file chosen

[Upload only pdf,File size should not exceed 2 MB]

*Verification Code

DXH 
[Verification code is case sensitive]

Validate & Submit

OPT(One Time Password) send your registered email ID and Mobile No., This OTP valid upto 10 Minutes, kindly check your email and Mobile

6. After clicking on **Validate & Submit** button, registration successful confirmation message window will be displayed, click on OK button and go to Login window. A confirmation email is also sent on registered email Id as shown in the screen below.

Your Registration submitted successfully, Please click OK button to go to Login page...



7. After clicking on **OK** button Login window will be displayed as shown in the screen below.

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HOME NEW HI/BFS REGISTRATION LOGIN (HI) USER MANUAL JOIN MSME IDEA HACKATHON 2.0 OFFICER'S LOGIN FAQ's

Registration
Sign In
Guideline for Participation In Hackathon (Download)
MSME Idea Hackathon 2.0 User Manual (Download)

3. Enter valid verification code as given in captcha image.
4. Verification code is case sensitive.
5. Click on Login me button

2. Once you login with valid credential you will be redirected to your Dashboard where multiple action can be done.

LOGIN HERE

1. Registered Email Id
Enter Valid Registered Email Id

2. Password
Enter your password

*Verification Code
Fill display below verification code

QAN
[Verification code is case sensitive]

Login me

Forgot Password ? [Click Here](#)

8. After entering Registered Email Id, Password and verification code, Click on **Login me** button as shown in the screen below.

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HOME NEW HI/BFS REGISTRATION LOGIN (HI) USER MANUAL JOIN MSME IDEA HACKATHON 2.0 OFFICER'S LOGIN FAQ's

Registration
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Guideline for Participation In Hackathon (Download)
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3. Enter valid verification code as given in captcha image.
4. Verification code is case sensitive.
5. Click on Login me button

2. Once you login with valid credential you will be redirected to your Dashboard where multiple action can be done.

LOGIN HERE

1. Registered Email Id
Enter Valid Registered Email Id

2. Password
Enter your password

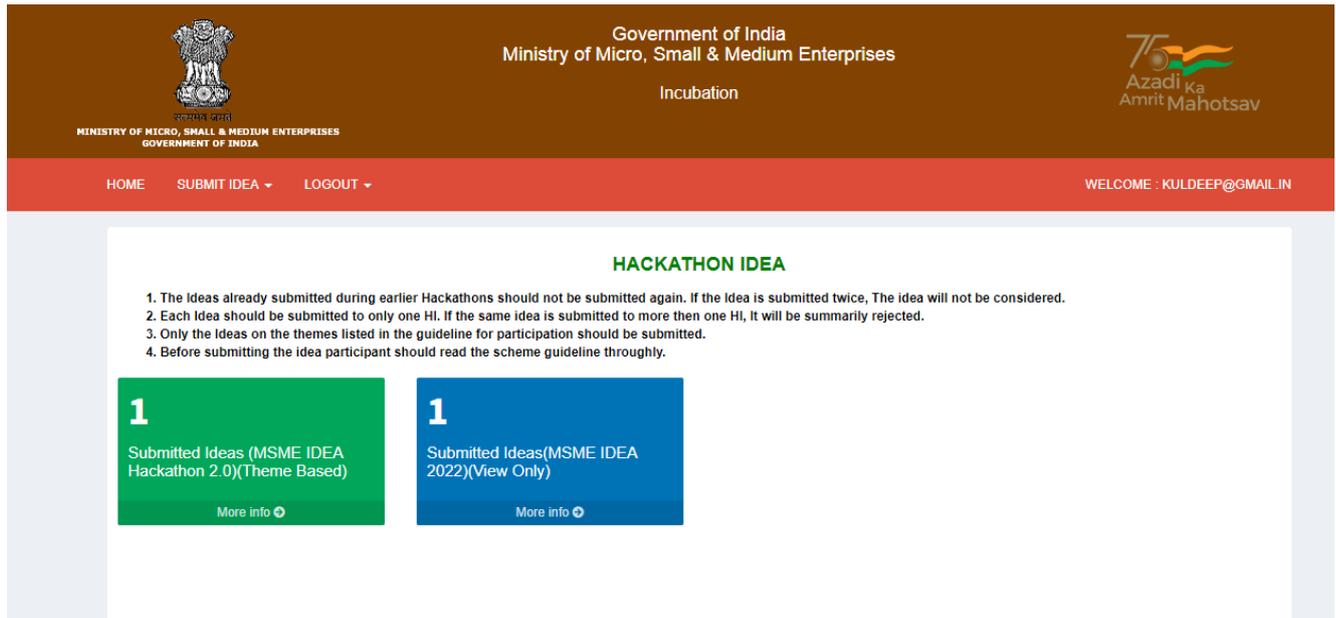
*Verification Code
Fill display below verification code

QAN
[Verification code is case sensitive]

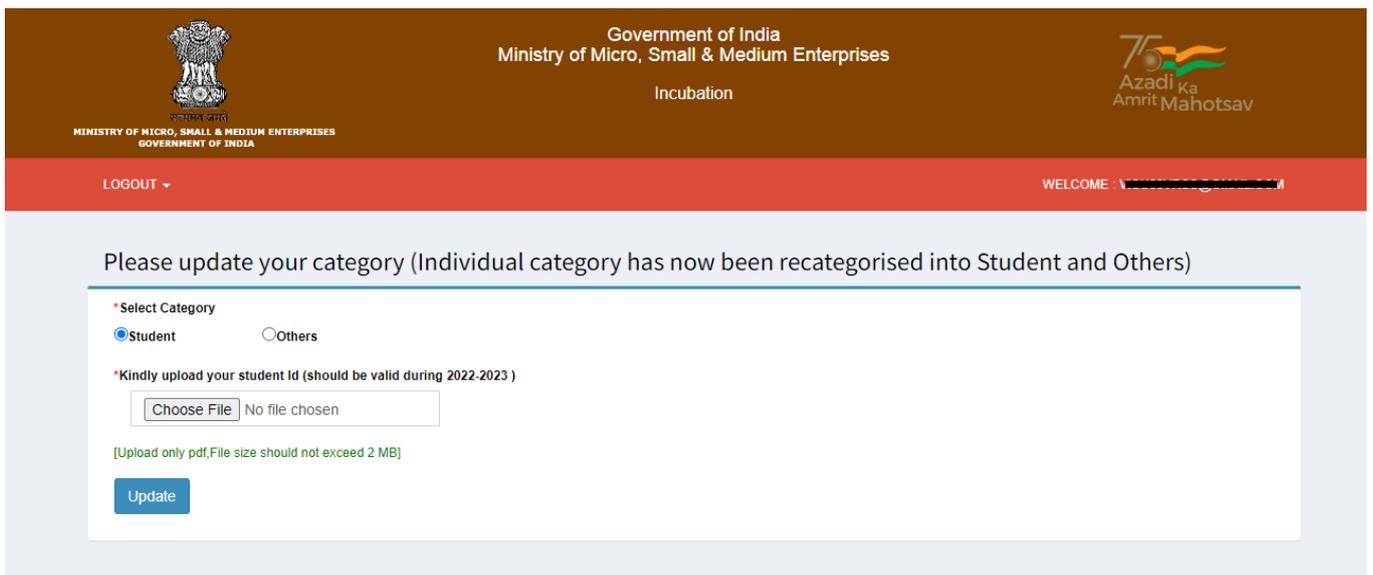
Login me

Forgot Password ? [Click Here](#)

9. With successful login, Dashboard window will be opened. User can see all submitted Ideas as shown in the screen below.



10. User registered in MSME Idea Hackathon 2022 as selected Individual category first, now individual category has been re-categorised into **Student and Others**. After login update window will be open as shown in the screen below.



11. Click on **Apply** button, Idea proposal window will be displayed. Enter all details and click on Submit button as shown in the screen below.



Government of India
Ministry of Micro, Small & Medium Enterprises
Incubation



HOME
SUBMIT IDEA
LOGOUT
WELCOME : KULDEEP@GMAIL.IN

APPLY
←

HACKATHON IDEA

1. The Ideas already submitted during earlier Hackathons should not be submitted again. If the idea is submitted twice, The idea will not be considered.
 2. Each Idea should be submitted to only one HI. If the same idea is submitted to more than one HI, It will be summarily rejected.
 3. Only the Ideas on the themes listed in the guideline for participation should be submitted.
 4. Before submitting the idea participant should read the scheme guideline throughly.

1

Submitted Ideas (MSME IDEA Hackathon 2.0)(Theme Based)

More info

1

Submitted Ideas(MSME IDEA 2022)(View Only)

More info

12.

Proforma for submission of Idea Hackathon 2.0(Theme Based)

You have submitted total 1 idea.You can submit maximum 10 ideas.

<p>1.* Select HI/BI State</p> <div style="border: 1px solid #ccc; padding: 2px; margin-bottom: 5px;">Choose State/UT</div> <p>2.* Select HI/BI</p> <div style="border: 1px solid #ccc; padding: 2px; margin-bottom: 5px;">Choose HI/BI</div> <p>3.* Idea Theme</p> <div style="border: 1px solid #ccc; padding: 2px; margin-bottom: 5px;">Choose Idea Theme</div> <p>4.* Title of proposed idea/innovation</p> <div style="border: 1px solid #ccc; padding: 2px; margin-bottom: 5px;">Enter title of proposed idea</div> <p>5.* Briefly explain newness/uniqueeness of the innovation</p> <div style="border: 1px solid #ccc; padding: 2px; margin-bottom: 5px;">Enter newness/uniqueeness of the innovation</div> <p style="color: red; font-size: 0.8em;">Maximum 1500 characters allowed.</p>	<p>7.* Specify the potential areas of application in industry/market in brief</p> <div style="border: 1px solid #ccc; padding: 2px; margin-bottom: 5px;">Enter potential areas of application</div> <p style="color: red; font-size: 0.8em;">Maximum 1500 characters allowed.</p> <p>8.* Briefly provide the market potential of idea/innovation</p> <div style="border: 1px solid #ccc; padding: 2px; margin-bottom: 5px;">Briefly provide the market potential of idea/innovation</div> <p style="color: red; font-size: 0.8em;">Maximum 1500 characters allowed.</p> <p>9. * UPLOAD PROPOSAL (Name and contact details should not appear in the file.)</p> <div style="border: 1px solid #ccc; padding: 2px; margin-bottom: 5px; display: flex; align-items: center;"> Choose File No file chosen </div> <p style="color: red; font-size: 0.8em;">[Upload only pdf,File size should not exceed 5 MB]</p>
---	--

Maximum 1500 characters allowed.

***Verification Code**

Enter below displayed verification code

B93

[Verification code is case sensitive]

No details as filled above can be changed once the application is finally submitted.

Submit
←

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13.

14. Select themes from the drop-down option as shown in the screen below:

The screenshot shows the 'Proforma for submission of Idea Hackathon 2.0(Theme Based)' form. At the top, there is a header for the Government of India, Ministry of Micro, Small & Medium Enterprises, Incubation, with the 75th Azadi Ka Amrit Mahotsav logo. The navigation bar includes 'HOME', 'SUBMIT IDEA', 'LOGOUT', and 'WELCOME: TEST@GMAIL.COM'. The form itself has a title 'Proforma for submission of Idea Hackathon 2.0(Theme Based)' and a status message: 'You have submitted total 0 idea. You can submit maximum 10 ideas.' The form is divided into several sections: 1. 'Select Hi/BI State' with a dropdown menu showing 'Choose State/UT'. 2. 'Select Hi/BI' with a dropdown menu showing 'Choose Hi/BI'. 3. 'Idea Theme' with a dropdown menu showing a list of themes: 'Choose Idea Theme', 'Alternative Material for Single Use Plastic (SUP)', 'Digital Agriculture', 'E-Festival', 'Sustainable fashion', 'Low-cost Indigenous Digital Healthcare System', 'Waste to Wealth creation, Circular solutions & waste management', 'Supply Chain Management Solutions', 'E-vehicles', 'Organic composting', 'Eco-friendly & Sustainable furniture', 'Portable Water Solutions', 'Safety in Transportation & Industry', 'AVGC (Animation, Visual, Gaming, Comics)', 'Cloud Computing', and 'Disaster Management'. 4. 'Specify the potential areas of application in industry/market in brief' with a text area and a 'Maximum 1500 characters allowed.' warning. 5. 'Briefly provide the market potential of idea/innovation' with a text area and a 'Maximum 1500 characters allowed.' warning. 6. 'UPLOAD PROPOSAL (Name and contact details should not appear in the file.)' with a 'Choose File' button and a 'No file chosen' message, and a note: '[Upload only pdf File size should not exceed 5 MB]'. The 'Choose Idea Theme' dropdown is highlighted in blue.

15. After clicking on **Submit** button the confirmation message will be displayed, Click **OK** button the idea proposal will be submitted and also an email is sent on registered email Id as shown in the screen below.

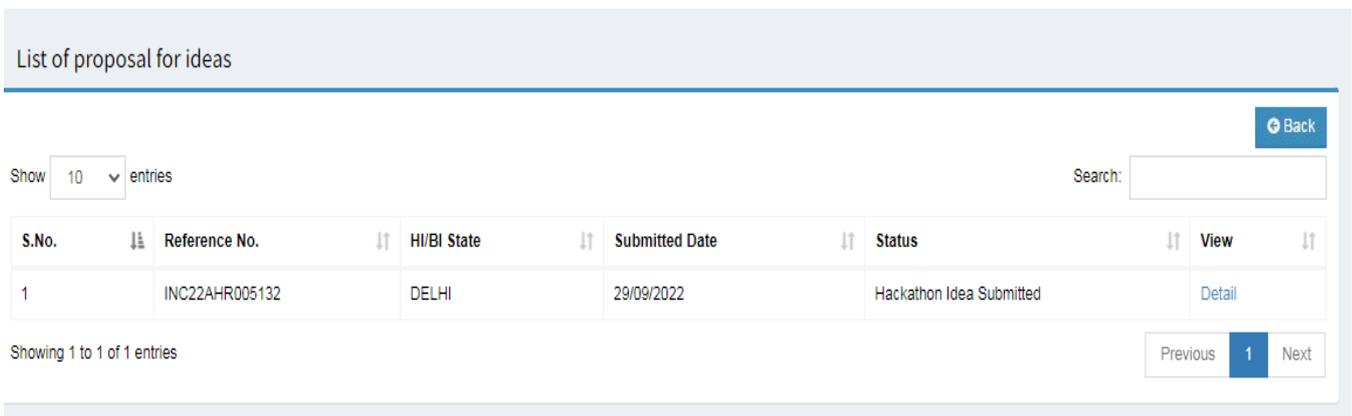
Are you sure, you have entered correct data? After submitted, details can not be changed.



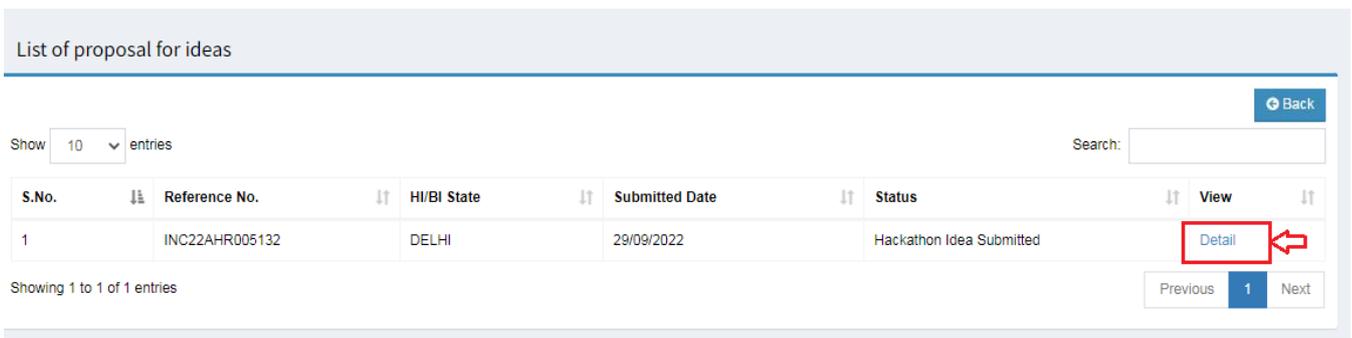
16. User can see all submitted ideas proposals by clicking on the **SUBMITTED IDEAS LIST** button as shown in the screen below.



17. After clicking on the more info button all submitted ideas list window will be displayed as shown in the screen below.



18. User can see submitted idea proposal by clicking on **Detail** button as shown in the screen below.



19. After clicking on Detail button, proposal details window will be displayed as shown in the screen below.

[Back](#)

MSME IDEA HACKATHON 2.0 (Theme Based)

Reference No. :- INC22ATS005127

1. Business Incubator Name	Dr.D.Indira
2. Business Incubator Email Id	indira@msme.gov.in
3. Business Incubator Mobile Number	9900010412
4. HI/BI State	TELANGANA
5. HI/BI Name	MSME
6. Idea Theme	Waste to Wealth creation, Circular solutions & waste management
7. Title of proposed idea/innovation	Smart Wheel chair with Robotic ARM
8. Briefly explain newness/uniqueness of the innovation	For those with neuromuscular or spinal cord injuries that results in upper extremity impairments ,the most basic tasks like picking any items , drinking or eating with a spoon can be nearly impossible . among such patients , the ability to reach accurately and manipulate object is consistently rated as one of their most important challenges. Assistive Robotics can fill the gap. we are proposing the uniqueness of mounting humanoid robotic arm with Wheel chair to provide an increased sense of independence for users and this reduce the need for caretaker . However these devices are still very costly , making them virtually inaccessible to most of the people who need them . this is largely due to the expensive parts needed to enable the arm to adapt to the user and the environment in real time.
9. Concept & Objective	We believe that the development of a robotic arm based on neuromorphic (who is having spinal problem) can be a game changer for people with disability ,it could make it easier for them to engage with community , boost their independence, and grant them employment opportunities . the expected cost and performance improvements are potentially disruptive to this market. 9The goal of this product is to produce assistive humanoid robotic arm for patients with wheel chairs. To do their basic tasks like picking ,dinking water , controlling the Home appliances , finishing the home works , controlling their own wheel chair etc
10. Specify the potential areas of application in industry/market in brief)Hospitals 2) Airport 3) House Hold users 4) Old Age Homes
11. Briefly provide the market potential of idea/innovation	According to the survey in India IIT madras says that india currently importing total three lakh wheel chairs annually. Products with comparable features are available only in the global market and are three to five times more expensive. And there are no commercial manufacturersin india for this market. The global wheelchairs market is expected to reach a value of about US 6,253.6 Mn by the end of 2026, expanding at a high single digit CAGR during the forecast period. Rise in geriatric population, increase in disabled population, adoption and awareness of advanced wheelchairs products, improvement in healthcare infrastructure, and favorable reimbursement policies are expected to boost the global wheelchairs market during the forecast period.
12. Uploaded Proposal	View/Download

[Print](#)

20. User can also reset the password by clicking on Forgot Password link as shown in the screen below.

The screenshot shows a login page titled "LOGIN HERE". It contains a form with three fields: "1. Registered Email Id" (with placeholder "Enter Valid Registered Email Id"), "2. Password" (with placeholder "Enter your password"), and "*Verification Code" (with placeholder "Fill display below verification code"). A verification code "8C3" is displayed in a blue box with a refresh icon and the note "[Verification code is case sensitive]". Below the form is a "Login me" button and a link "Forgot Password ? Click Here" which is highlighted with a red box and an arrow pointing to it. To the right, an "Instructions for user login:" box lists five steps: 1. Please follow the process given below; 2. Enter valid Registered Email Id; 3. Enter valid Password; 4. Enter valid verification code as given in captcha image; 5. Verification code is case sensitive; 6. Click on Login me button. A second instruction states: "2. Once you login with valid credential you will be redirected to your Dashboard where multiple action can be done." At the bottom, a footer states: "Website Content Managed by Ministry of Micro Small and Medium Enterprises Designed, Developed and Hosted by National Informatics Centre(NIC)." The Government of India logo and "75 Azadi Ka Amrit Mahotsav" are also visible.

21. After clicking on the link button Forgot Password window will be displayed. Enter the registered email Id and verification code, click on **Submit** button an OTP will be sent on registered email Id as shown in the screen below.

The screenshot shows the "Forgot Password" window. It has a header with the Government of India logo, "Ministry of Micro, Small & Medium Enterprises Incubation", and "75 Azadi Ka Amrit Mahotsav". A navigation bar includes links for HOME, NEW HI/BI'S REGISTRATION, LOGIN [HI], USER MANUAL, JOIN MSME IDEA HACKATHON 2.0, OFFICER'S LOGIN, and FAQ's. The main form has two fields: "* Enter Registered Email ID" (placeholder "Enter Registered Email ID") and "* Verification Code" (placeholder "Fill the verification code display below"). A verification code "TL5" is shown in a blue box with a refresh icon and the note "[Verification code is case sensitive]". A "Submit" button is highlighted with a red box and an arrow. Below the form is a "Login ? Click Here" link. To the right, an "Instructions for Forgot Password:" box lists four steps: 1. Please follow the process given below; 2. Enter valid Registered Email ID; 3. Enter valid verification code as given in captcha image; 4. Verification code is case sensitive; 5. Click on Submit button. A second instruction states: "2. Once you have click on Submit button with valid credential. You will be go to automatically Change Password screen ."

22. After clicking on button change password window will be displayed. Enter details and click on **Submit** button. Password will be reset successfully as shown in the screen below.

The screenshot shows the "Change Password" window. It has a header with the Government of India logo, "Ministry of Micro, Small & Medium Enterprises Incubation", and "75 Azadi Ka Amrit Mahotsav". A navigation bar includes links for HOME, GUIDELINE, NEW HI/BI'S REGISTRATION, LOGIN, USER MANUAL, JOIN MSME IDEA HACKATHON 2022, and FAQ's. The main form has four fields: "Enter New Password", "Enter Confirm Password", "Enter Your OTP Number", and "Enter Verification Code". A verification code "9QU" is shown in a blue box with a refresh icon and the note "[Verification code is case sensitive]". A "Submit" button is highlighted with a red box and an arrow. Below the form, text reads: "OPT(One Time Password) send your registered email ID, This OTP valid upto 10 Minutes, kindly check your email id for reset password." To the right, an "Instructions for Change Password :" box lists six steps: 1. Please follow the below process to Change Password; 2. Enter New Password; 3. Enter Confirm Password; 4. Password must be at least 8 characters long having atleast one lower case, one upper case, one numeric and one special character; 5. Enter verification code as given in captcha image; 6. Verification code is case sensitive; 7. Click on submit button.

23. You can also give your feedback. Enter your name, email id mobile and provide feedback and click on **Proceed to Submit** button as shown in the screen below.

The screenshot shows a web page with a red navigation bar at the top containing links for HOME, GUIDELINE, NEW H/B/F'S REGISTRATION, LOGIN, USER MANUAL, JOIN MSME IDEA HACKATHON 2022, and FAQ's. The main content area is split into two columns. The left column, titled 'Our Concern', features three smiley faces (green, blue, pink) and the word 'FEEDBACK' in blue. Below this is a thank-you message: 'Thank you for visiting my.msme.gov.in/inc/. We appreciate your valuable time. We would like to hear from you about your experience and get your valued feedback on how we can serve you better.' The right column, titled 'Your Feedback', contains a form with the following fields: 'Name' (text input), 'Email Id' (text input), 'Mobile No.' (text input), and 'Please Enter Your Feedback' (text area). A red text label 'maximum 1500 characters or approx 300 words' is positioned below the text area. At the bottom of the form is a blue 'Proceed to Submit' button, which is highlighted with a red rectangular box and a white arrow pointing to it from the right.

24. After clicking on Proceed to Submit button an OTP will be sent on your mobile number. Enter valid OTP and click on submit button, your feedback will be submitted successfully as shown in the screen below.

The screenshot shows a verification screen with a white background. It contains two text input fields: 'Enter OTP' (with placeholder text 'Enter OTP Recived on Mobile') and 'Verification Code' (with placeholder text 'Enter below displayed verification code'). Below the 'Verification Code' field is a blue box displaying the verification code 'VZL' and a circular refresh icon. Underneath the code box is the text '[Verification code is case sensitive]'. At the bottom of the form is a blue 'Submit' button. The footer of the page is a dark brown bar with the text 'Website Content Managed by Ministry of Micro Small and Medium Enterprises'.

End of MSME IDEA HACKATHON 2.0 (Theme Based) Manual