

# Guidelines for Custodian Institution

[Institution Representative (IR), Department Representatives (DP), Faculty Incharge (FI), Facility Coordinator (FC),

Technologists/Operator (OP)]

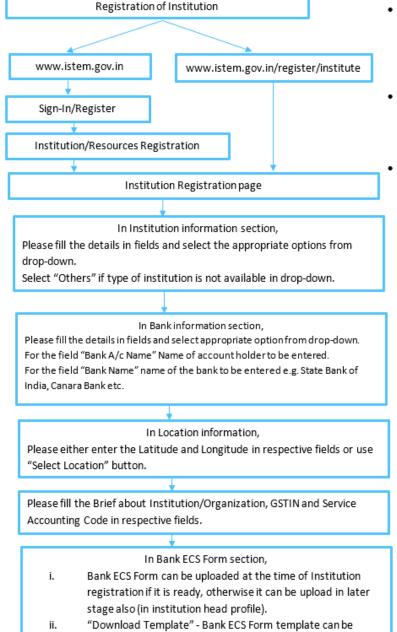
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#### **Registration of Institution**





- The head of the Institution/Registrar/Director/Prin cipal will use the tab" Institution/ Resources Registration" and fill the necessary information and submit.
- The Nodal Centre will check the details and approve. The login id and password will be sent to the registered email id for further action.
- Head of the Institution can create following custodians:
  - i. Institution Representative
  - Department Representative
  - Faculty In-charge of the facility
  - iv. Facility Coordinator
  - v. Equipment Technologist/Operator
  - Once the Institution registration is approved an email will go to the primary email id mentioned at the time of registration.
  - Please check Junk Mail/Spam mail folder if the approval email not received within one or two working days.

"Submit" button.

The Nodal Centre will check the details and approve. The login id and password will be sent to the email id for further action.

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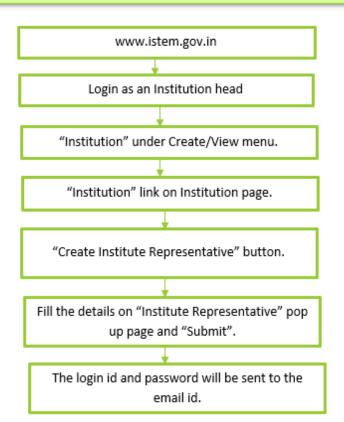
#### I-STEM **Updation of Institution Profile** www.istem.gov.in The head of the Institution and Institution Representative only can update the Institution Profile. Login as Head of Institution/Institution Representative They only can upload the Institution Logo and update the GST. "Institution" under Create/View menu Institution Name hyperlink on Institution page. To upload Institution Logo To update GST To update Institution profile "GST" button "Edit" button "Upload Institution Logo" button Fill the percentage value On Upload Institution Logo pop up page, Update the institution details "Choose File" button, select the logo and of CGST, SGST and IGST. like Institution/ Bank/ on "Submit" button. Location/ Brief about Please do not fill % Institution/ Tax structure like symbol in the fields, fill GSTIN. only numeric value. Logo will be updated after Submitting and it will reflect from next login. "Submit" Location Information can be Same logo will appear in invoice. set/updated by: i. "Select Location" button. ii. Fill the Institution Name in GST will be updated after "Enter a location" field on Submitting it. google map pop up page. iii. Then "Select" button on google map pop up page.

"Submit"

Institution Information will be updated after Submitting it.



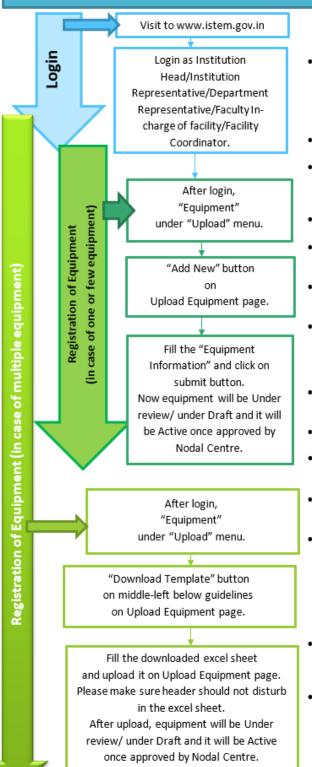




- Institution Representative can be created by only the Institution head.
- Institution Representative can create following custodians:
  - i. Department Representative
  - ii. Faculty In-charge of the facility
  - iii. Facility Coordinator
  - iv. Equipment Technologist/Operator

#### Registration of Equipment



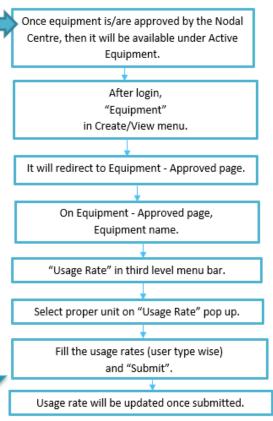


- Institution Head, Institution Representative, Department Representative, Faculty In-charge of facility and Facility Coordinator can add the equipment and set Usage Rate (UOM wise and User type wise).
   UOM (Unit of Measurement may be like Rate/hr, Rate/sample etc.
- They can upload equipment (in case of multiple) by using excel sheet in specific format.
- Equipment excel sheet in specific format can be downloaded by clicking on "Download Template" button on upload equipment page.
- Upload menu is available on top-right after login.
- Equipment can be added one by one by clicking on "Add New" or "Add Equipment" button.
- "Add New" button is available on top-right on Upload Equipment page.
- "Add Equipment" button is available in second level menu bar. Second level menu bar will appear once any option is clicked in Create/View menu except User query.
- Once equipment is/are added/uploaded, it will show Under review/ under Draft Equipment until approved by Nodal Centre.
- Once Equipment is/are approved by Nodal Centre, then it will show under Active Equipment.
- Only Active Equipment will be available for users.
- While uploading the filled excel sheet (in case of only one department name), please select the proper department in drop-down.
- While uploading the filled excel sheet (in case of multiple department name(s) and/or department which are not created), please select the "Other" in department drop-down. In this case, equipment will map to the respective department(s) which is/are already created and will create the unavailable department(s) and map the respective equipment to those department(s).
- Please make sure, in excel sheet department name should be exactly same as department name which are already created. Otherwise it will create as new department(s) as mentioned in the excel sheet.
- Only Active Equipment will be available for users.

# Update an Equipment rate (User type wise)



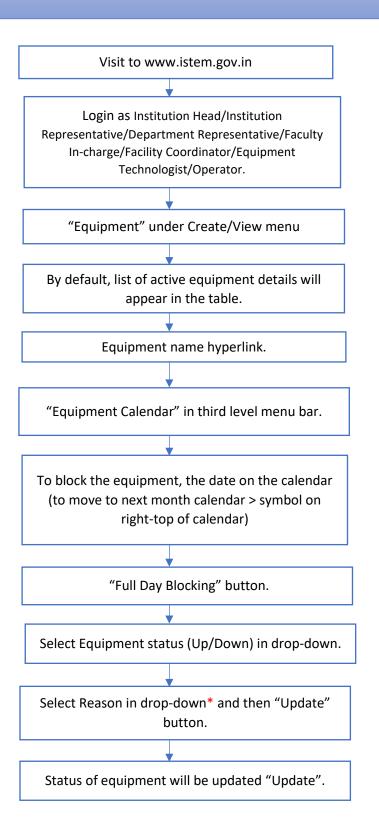
## Update an Equipment rate (User type wise)



- Usage Rates (User type wise) need to be updated once equipment is/are approved by the Nodal Centre
- Any custodian can update the equipment usage rate UOM wise and User Type wise.
- Custodian may be Institution Head, Institution Representative, Department Representative, Faculty In-charge of the facility, Facility Coordinator and Equipment Technologist/Operator.
- UOM (Unit of Measurement) may be per hour, per sample, per element etc.
- User Type may be External Academic User, Internal Academic User, Industry User, Start-ups Company, National Research Lab User etc.
- Highest rate will be shown to user on equipment search result page.
- But it will show the estimated amount during the equipment booking. Actual usage rate will be calculated based on user type during the allocation by the custodian.

# **Equipment Calendar**

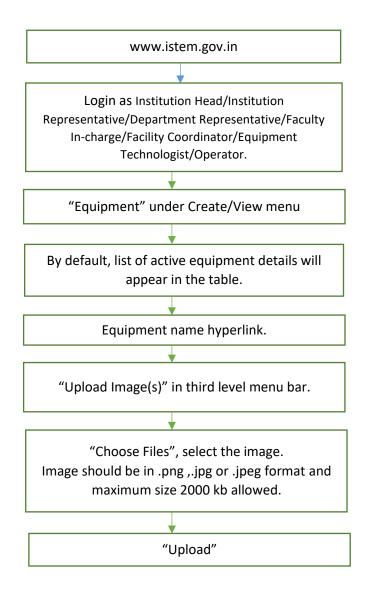




- Status (Up/Down) of equipment can be updated on Equipment Calendar page.
- If status of equipment is down then it will not allow to go for the equipment booking for that period.
- \*If reason for downtime is not listed in drop down list, select other and if you find it is quite common reason please send an email to nodal centre. If nodal centre finds the reason is common enough then it will be added in due course.
- Note: Please refer the Page No. for updation of Equipment Usage Rate and Operator Mapping.

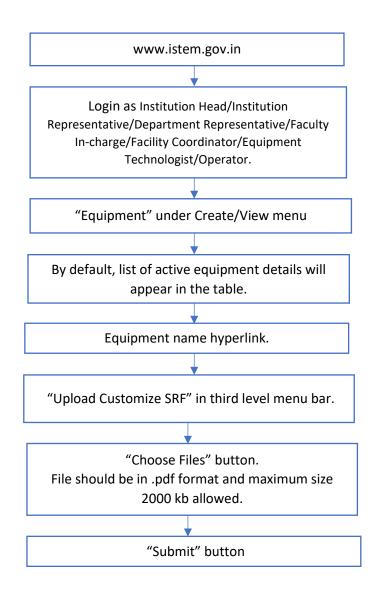






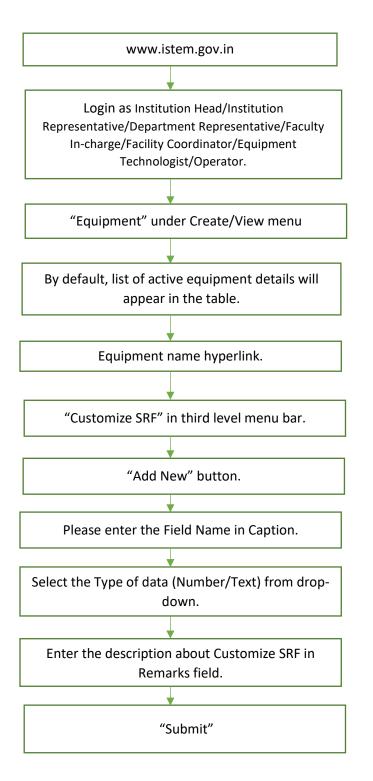
# **Upload Customized SRF (Service Request Form)**





#### **Customize SRF**

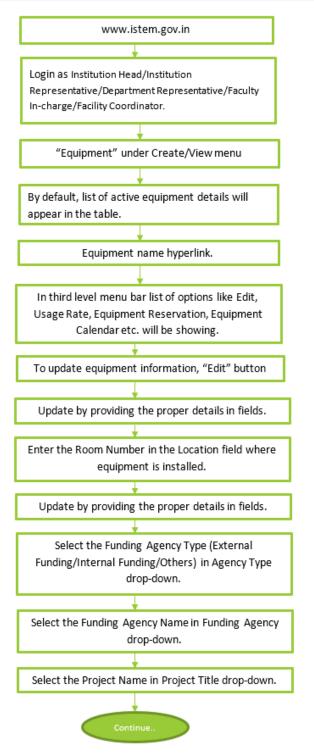




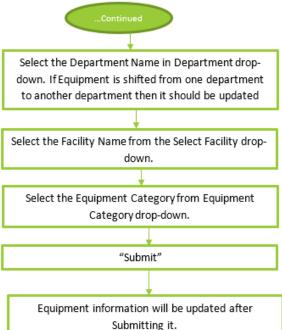
Created Customize SRF will appear to Public User at the time of Equipment Reservation on Technical Information page.

#### **Updation of Equipment Information**



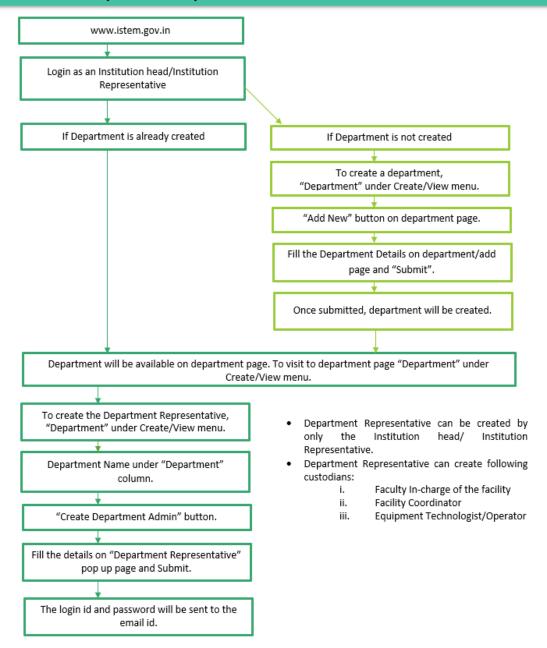


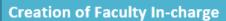
- Institution Head, Institution Representative, Department Representative, Faculty In-charge of the Facility and Facility Coordinator can update the following:
  - i. Equipment Information
  - ii. Usage Rate
  - iii. Equipment Reservation
  - iv. Equipment Calendar
  - v. Operator Mapping
  - vi. Upload Image(s)
  - vii. Upload Customize SRF
  - viii. Customize SRF
- Equipment Technologist/Operator can update above points except Equipment Profile and Operator Mapping.
- If department, facility, funding agency and project title drop downs doesn't contain the information needed to update, it should be added or requested to supervisors to add the same.
- Note: Please refer the Page No. for updation of Equipment Usage Rate and Operator Mapping.



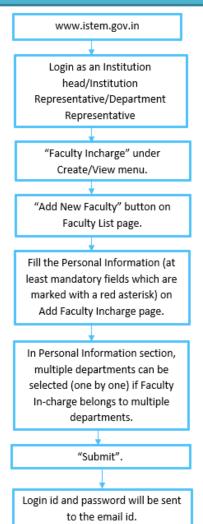


#### **Creation of Department Representative**









- Faculty In-charge can be created by the Institution head/ Institution Representative/ Department Representative.
- Faculty In-charge can create following custodians:
  - Facility Coordinator
  - ii. Equipment Technologist/Operator

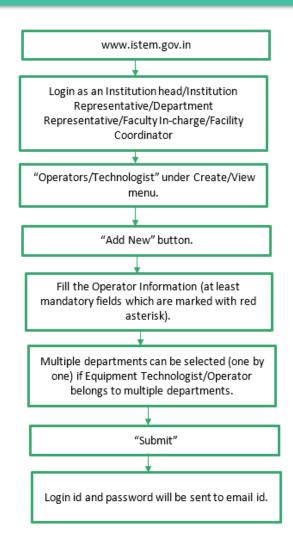
## Creation of Facility Coordinator Facility Coordinator can be created by the www.istem.gov.in Institution head/ Institution Representative /Department Representative/Faculty Incharge. Login as an Institution head/Institution Facility Coordinator can create "Equipment Technologist/Operator". Representative/Department Representative/Faculty In-charge. If Facility is already created, If Facility is not created, then Institution head/Institution Representative/Department then Institution head/Institution Representative/Faculty In-charge Representative/Department Representative can create Facility Coordinator. can create the Facility. Faculty In-charge name under whom Facility to To create Facility, be created. "Faculty Incharge" under Create/View menu. "Create New Facility" button. Fill the Facility Information "Submit". Facility will be created once Facility Information is submitted. To create Facility Coordinator, "Facilities" under Create/View menu. Facility Name link under "Facility" column. "Create Facility Coordinator" button. Fill the details on "New Facility Coordinator" pop

up and "Submit".

Login id and password will be sent to the email id.

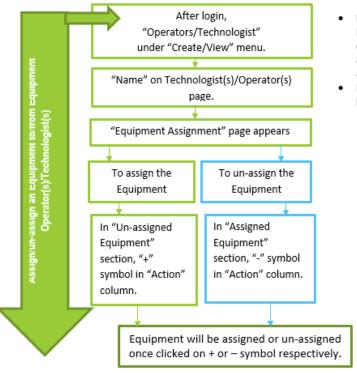


#### Creation of Equipment Technologist/Operator



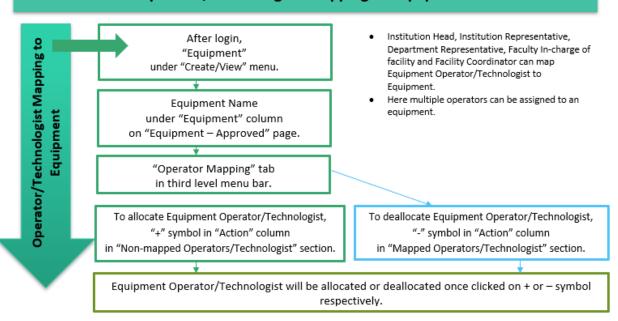
# Assign/un-assign an Equipment to/from Equipment Operator(s)/Technologist(s)





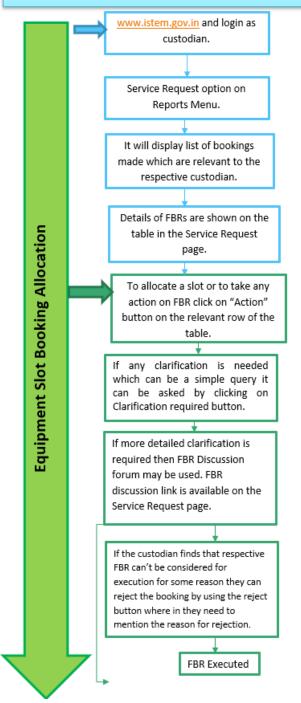
- Institution Head, Institution Representative, Department Representative, Faculty In-charge of facility and Facility Coordinator can create an Equipment Operator/Technologist and assign the Equipment to them.
- Here multiple equipment may be assigned to individual Equipment Operator/Technologist.

#### Operator/Technologist Mapping to Equipment



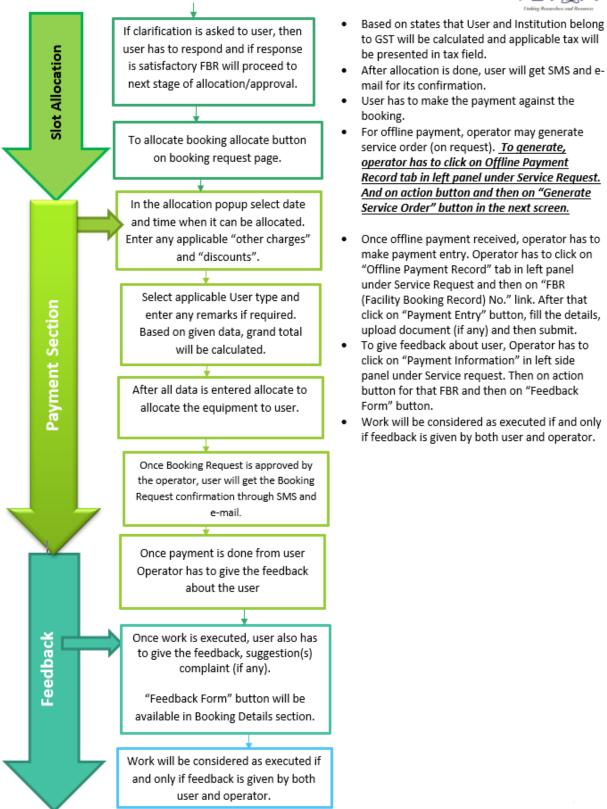


#### Facility Booking: Guidelines for Equipment Operator (Technologist)



- Operator can ask for clarification, can reject and can allocate the FBR bookings.
- · Custodians will see 6 statuses of FBR No.s
  - Pending requests
  - Clarification if any
  - Allocated Booking
  - Cancelled Requests
  - o Offline payment record
  - FBR Executed
  - Rejected requests.
- A panel is shown on left which shows all the FBRs with their status when Booking Request menu option is clicked.
- Based on what action has to be taken custodian has to look in appropriate option in left side panel and click on action button on row which contains the relevant FBR No on the table.
- To allocate any FBR it has to be in pending status.
  So, click on pending request option in left side panel on booking request page to view pending requests.
- Clarification can also be sought for the FBRs. Need to click on action button on relevant FBR no row to open booking page of relevant FBR No and click on clarification required button.
- Detailed clarification FBR discussion can be used.
  Here all the FBRs will be listed. So, discussions will be based on FBR no.
- After clarification is responded Operator will get SMS and e-mail for its confirmation.
- To allocate booking click on allocate button on booking request page.
- In the allocation popup select date and time when it can be allocated. Enter any applicable "other charges" and "discounts".
- Select applicable User type and enter any remarks if required. Based on given data, grand total will be calculated.
- No. of UOM \* Rate/UOM+ Other charges discount =total. Total + tax = Grand total. These two formulae are used to do the calculation in allocation screen.





# Work executed. Congratulations

#### **FBR Discussion: Guidelines for Custodians**



www.istem.gov.in and login as custodian. Service Request option on Reports Menu. It will display list of bookings made which are relevant to the respective custodian. Details of FBRs are shown on the table in the Service Request page. On left side panel FBR Discussion option A screen similar to chat application is shown at the centre. All the FBRs with their status are listed on left part of chat window. Recent discussion/chat will be on top. Select the FBR No on which the discussion needs to be done and type the message in the message box provided at the right-side bottom of chat window and either press Enter key or click arrow button on right. Typed message will appear on FBR Discussion forum of respective user under the respective FBR No. The user will respond to the message and communication can continue as per convenience of both sides. FBR Discussion complete.