# Job Description For

#### **Multi-Purpose Worker**

# Uttarakhand Disaster Preparedness & Resilience Project (U-PREPARE)-World Bank

**Job Title**: Multi-Purpose Worker

**Location:** PIU-RWD, Uttarakhand, Dehradun

Number of Post: 01

**Contract term:** One year with possibility for extension

**Start date:** Immediately

**Responsible to:** Program Director, Additional Program Director, Program

Manager, Reporting Officer, Manager Office Management.

**Responsible for:** Carrying out day to day works required in the offices of PIU

#### **BACKGROUND:**

The Uttarakhand Disaster Preparedness & Resilience Project (U-PREPARE) is a critical initiative aimed at bolstering disaster resilience and preparedness in the state of Uttarakhand, typically supported by the World Bank. Project focuses on assessing and mitigating the unique risks posed by natural disasters, which are prevalent in the region, including floods, landslides, earthquakes, and more. The project typically involves a multi-faceted approach, including a thorough risk assessment to identify vulnerabilities and hazards specific to the region. One significant aspect is the development of resilient infrastructure, capable of withstanding the forces of nature or minimizing their adverse effects. Additionally, the implementation and improvement of early warning systems are crucial components, aiding in timely alerts and coordinated responses during emergencies. Capacity building and policy advocacy form integral parts of the project, empowering local authorities, and communities to effectively manage disasters and advocate for policies that prioritize disaster resilience and preparedness at various levels. The project will support the recovery in terms of River protection works, Road Protection works (Slopes), Reconstruction of Bridges and strengthening State Disaster Response Force.

#### **Purpose of the Job:**

The Multi-Purpose worker will be responsible to efficiently manage and execute a variety of daily based tasks and operations essential for the smooth functioning of PIU within the U-PREPARE project.

Intermediate (10+2) with at least 01-year work experience in related field.

- Opening and closing of PIU.
- Assisting in daily based and routine PIU operations in the premise
- Maintenance of cleanliness and hygienic conditions in the PIU premises.
- Arrangement for drinking water in the PIU
- Distribution of files/documents in the required departments
- Any other PIU related miscellaneous activities as assigned by seniors.

# Job Description For Office Manager

# Uttarakhand Disaster Preparedness & Resilience Project (U-PREPARE)-World Bank

**Job Title**: Office Manager U-PREPARE, Uttarakhand, Dehradun

**Location:** PIU-PWD, Uttarakhand, Dehradun

**Number of Post:** 1

**Contract term:** One year with possibility for extension

**Start date:** Immediately

**Responsible to:** Program Director, Additional Program Director, Program Manager/

Reporting Officer

**Responsible for:** Office management activities of PIU.

#### **Background:**

The Uttarakhand Disaster Preparedness & Resilience Project (U-PREPARE) is a critical initiative aimed at bolstering disaster resilience and preparedness in the state of Uttarakhand, typically supported by the World Bank. Project focuses on assessing and mitigating the unique risks posed by natural disasters, which are prevalent in the region, including floods, landslides, earthquakes, and more. The project typically involves a multi-faceted approach, including a thorough risk assessment to identify vulnerabilities and hazards specific to the region. One significant aspect is the development of resilient infrastructure, capable of withstanding the forces of nature or minimizing their adverse effects. Additionally, the implementation and improvement of early warning systems are crucial components, aiding in timely alerts and coordinated responses during emergencies. Capacity building and policy advocacy form integral parts of the project, empowering local authorities, and communities to effectively manage disasters and advocate for policies that prioritize disaster resilience and preparedness at various levels. The project will support the recovery in terms of River protection works, Road Protection works (Slopes), Reconstruction of Bridges and strengthening State Disaster Response Force.

#### **Purpose of the Job:**

Designee will be responsible for office management and office activities to assist the PIU in the implementation of The World Bank assisted project in Uttarakhand.

- Minimum qualification should be Master's Degree or Equivalent field.
- Experience- At least **03 years** of related experience in office management with Central Government/ State Government/ Public Sector Organizations/ Externally aided Project (EAP)/ Multilateral Organizations/ International Organizations/ International NGOs/ Reputed Corporate Organizations.
- Proficiency /experience/familiarity with The World Bank safeguards/guidelines.
- Willingness to work in remote and hilly areas in difficult conditions.
- Can demonstrate IT skills including experience of MS Word, MS Excel, MS PowerPoint.
- Proficient in English and Hindi and able to write reports in both languages.
- Superior networking capability, paired with strong interpersonal and diplomatic skills; substantive ability and presence to represent U-PREPARE, as well as to interact effectively with senior management and with other units around results.

- a) Day to day management, upkeep and maintenance of office equipment's and fulfilling requirements of various officials pertaining to office support staff.
- b) Help the PIU to prepare reimbursement documentation with respect to office expenses in the project implementation unit.
- c) Maintains office mail systems and other relevant documents for PIU.
- d) Event /training schedules management, Office record keeping.
- e) Assessment of requirement in PIU office and report submission to reporting manager/Program Manager.
- f) Coordinate with procurement section to prepare document for advertising the quotation/notices or Collection of quotation for various shopping activities.
- g) Overseeing the various quotations and put it to purchase committee for petty purchases.
- h) Developing and maintaining procedures for the effective control of project purchasing procedures to ensure cost control.
- i) Collection /receiving of the supplied item as per the specification. He will ensure documentation regarding all the purchase as per PWD guidelines.
- j) Supervising the commissioning of the various office management related processes and recommending the issuance of provisional or final acceptance certificates.
- k) Any other relevant work as and when required.

# Job Description For Office Manager

# Uttarakhand Disaster Preparedness & Resilience Project (U-PREPARE)-World Bank

**Job Title**: Office Manager U-PREPARE, Uttarakhand, Dehradun

**Location:** PIU-RWD, Uttarakhand, Dehradun

**Number of Post:** 1

**Contract term:** One year with possibility for extension

**Start date:** Immediately

Responsible to: Program Director, Additional Program Director, Program Manager/

Reporting Officer

**Responsible for:** Office management activities of PIU.

#### **Background:**

The Uttarakhand Disaster Preparedness & Resilience Project (U-PREPARE) is a critical initiative aimed at bolstering disaster resilience and preparedness in the state of Uttarakhand, typically supported by the World Bank. Project focuses on assessing and mitigating the unique risks posed by natural disasters, which are prevalent in the region, including floods, landslides, earthquakes, and more. The project typically involves a multi-faceted approach, including a thorough risk assessment to identify vulnerabilities and hazards specific to the region. One significant aspect is the development of resilient infrastructure, capable of withstanding the forces of nature or minimizing their adverse effects. Additionally, the implementation and improvement of early warning systems are crucial components, aiding in timely alerts and coordinated responses during emergencies. Capacity building and policy advocacy form integral parts of the project, empowering local authorities, and communities to effectively manage disasters and advocate for policies that prioritize disaster resilience and preparedness at various levels. The project will support the recovery in terms of River protection works, Road Protection works (Slopes), Reconstruction of Bridges and strengthening State Disaster Response Force.

#### **Purpose of the Job:**

Designee will be responsible for office management and office activities to assist the PIU in the implementation of The World Bank assisted project in Uttarakhand.

- Minimum qualification should be Master's Degree or Equivalent field.
- Experience- At least **03 years** of related experience in office management with Central Government/ State Government/ Public Sector Organizations/ Externally aided Project (EAP)/ Multilateral Organizations/ International Organizations/ International NGOs/ Reputed Corporate Organizations.
- Proficiency /experience/familiarity with The World Bank safeguards/guidelines.
- Willingness to work in remote and hilly areas in difficult conditions.
- Can demonstrate IT skills including experience of MS Word, MS Excel, MS PowerPoint.
- Proficient in English and Hindi and able to write reports in both languages.
- Superior networking capability, paired with strong interpersonal and diplomatic skills; substantive ability and presence to represent U-PREPARE, as well as to interact effectively with senior management and with other units around results.

- a) Day to day management, upkeep and maintenance of office equipment's and fulfilling requirements of various officials pertaining to office support staff.
- b) Help the PIU to prepare reimbursement documentation with respect to office expenses in the project implementation unit.
- c) Maintains office mail systems and other relevant documents for PIU.
- d) Event /training schedules management, Office record keeping.
- e) Assessment of requirement in PIU office and report submission to reporting manager/Program Manager.
- f) Coordinate with procurement section to prepare document for advertising the quotation/notices or Collection of quotation for various shopping activities.
- g) Overseeing the various quotations and put it to purchase committee for petty purchases.
- h) Developing and maintaining procedures for the effective control of project purchasing procedures to ensure cost control.
- i) Collection /receiving of the supplied item as per the specification. He will ensure documentation regarding all the purchase as per PWD guidelines.
- j) Supervising the commissioning of the various office management related processes and recommending the issuance of provisional or final acceptance certificates.
- k) Any other relevant work as and when required.

# Job Description For "Procurement and Contract Management Expert"

#### Uttarakhand Disaster Preparedness & Resilience Project (U-PREPARE)-World Bank

Job Title: Procurement and Contract Management Expert U-PREPARE,

Uttarakhand, Dehradun

**Location:** PIU-PWD, Uttarakhand, Dehradun

**Number of Post:** 01

**Contract term:** One year with possibility for extension

**Start date:** Immediately

**Responsible to:** Program Director, Additional Program Director, Finance Controller/

Reporting Officer

Responsible for: Lead and support the entire procurement life cycle for all goods and

services that the PIU procures.

#### **Background:**

The Uttarakhand Disaster Preparedness & Resilience Project (U-PREPARE) is a critical initiative aimed at bolstering disaster resilience and preparedness in the state of Uttarakhand, typically supported by the World Bank. Project focuses on assessing and mitigating the unique risks posed by natural disasters, which are prevalent in the region, including floods, landslides, earthquakes, and more. The project typically involves a multi-faceted approach, including a thorough risk assessment to identify vulnerabilities and hazards specific to the region. One significant aspect is the development of resilient infrastructure, capable of withstanding the forces of nature or minimizing their adverse effects. Additionally, the implementation and improvement of early warning systems are crucial components, aiding in timely alerts and coordinated responses during emergencies. Capacity building and policy advocacy form integral parts of the project, empowering local authorities, and communities to effectively manage disasters and advocate for policies that prioritize disaster resilience and preparedness at various levels. The project will support the recovery in terms of River protection works, Road Protection works (Slopes), Reconstruction of Bridges and strengthening State Disaster Response Force.

#### **Purpose of the Job:**

Procurement and Contracts management Expert will understand, develop, manage, and control all facets of contract formation, negotiation, and management and provide technical guidance and oversight of the procurement function to all levels of staff and management.

- The minimum qualification should be **Bachelor's in Engineering/ Technology or Master's in any discipline.**
- Experience- At least **05 years** of related experience in contract management and procurement of works, goods and services with Central Government/ State Government/ Public Sector Organizations/ Externally aided Project (EAP)/ Multilateral Organizations/ International Organizations/ International NGOs/ Reputed Corporate Organizations.
- Familiarity with The World Bank safeguards/guidelines will be an advantage.
- Willingness to work in remote and hilly areas in difficult conditions.
- Can demonstrate IT skills including experience of MS Word, MS Excel, MS PowerPoint.
- Proficient in English and Hindi and able to write reports in both languages.
- Superior networking capability, paired with strong interpersonal and diplomatic skills; substantive ability and presence to represent U-PREPARE, as well as to interact effectively with senior management and with other units around results.

- a) Provide day-to-day contract administration support and manage and administer the full life cycle of the procurement and contract processes.
- b) Draft complex legally binding contracts, agreements, or instruments such as nondisclosure, teaming and lease agreements, purchase orders, contracts and subcontracts utilizing both custom and standard terms and conditions.
- c) Assist PMU in negotiating contract terms and conditions ensuring that they are as favourable to Projects interests as possible, minimize risk and follow applicable laws, regulations, policies and procedures.
- d) Developing and maintaining procedures for the effective control of project execution and establishing project accounting procedures to ensure cost control.
- e) Giving all necessary instructions to the contractor including variation orders, provided, however, that he shall not without the prior consent of the senior management of PMU give any approval/instruction which may substantially increase the cost of the project.
- f) Supervising the commissioning of the project and recommending the issuance of provisional or final acceptance certificates after compliance of all contractual obligations by the contractors.
- g) To keep progress of contract activities against contract schedules, highlight variations in progress, record reasons and identify remedial actions, if any.
- h) To collect data on contracts from different project implementing agencies and contribute to periodic progress reports to be submitted to Program Director/ Program Manager/World Bank.
- i) Ensure that technical staff verifies that procured products comply with defined standards and coordinates timely delivery of goods and services.
- j) Prepare periodic (monthly, quarterly, and annual) reports and document good practices and lessons learnt for dissemination within the PIU, for the WB etc.
- k) Participate in periodic training of the PIU staff on Communication and Documentation.
- 1) Ensure compliance with the WB safeguards/guidelines.
- m) Any other relevant work as and when required.

# Job Description For Quality Control Specialist

# Uttarakhand Disaster Preparedness & Resilience Project (U-PREPARE)-World Bank

Job Title: Quality Control Specialist U-PREPARE, Uttarakhand, Dehradun

Location: PMU, Uttarakhand, Dehradun

**Number of Post:** 1

**Contract term:** One year with possibility for extension

**Start date:** Immediately

**Responsible to:** Program Director, Additional Program Director, Program Manager,

Reporting Officer

Responsible for: Ensuring that the products and services (civil works) provided by the

project meet the required standards.

# **Overall Purpose of the Job:**

To develop and implement quality control and assurance plans, test products and services to ensure that they meet the required standards and report their findings to the Management.

# **Background:**

The Uttarakhand Disaster Preparedness & Resilience Project (U-PREPARE) is a critical initiative aimed at bolstering disaster resilience and preparedness in the state of Uttarakhand, typically supported by the World Bank. Project focuses on assessing and mitigating the unique risks posed by natural disasters, which are prevalent in the region, including floods, landslides, earthquakes, and more. The project typically involves a multi-faceted approach, including a thorough risk assessment to identify vulnerabilities and hazards specific to the region. One significant aspect is the development of resilient infrastructure, capable of withstanding the forces of nature or minimizing their adverse effects. Additionally, the implementation and improvement of early warning systems are crucial components, aiding in timely alerts and coordinated responses during emergencies. Capacity building and policy advocacy form integral parts of the project, empowering local authorities, and communities to effectively manage disasters and advocate for policies that prioritize disaster resilience and preparedness at various levels. The project will support the recovery in terms of River protection works, Road Protection works (Slopes), Reconstruction of Bridges and strengthening State Disaster Response Force.

#### **Purpose of the Job:**

The Quality Control, designated as an integral part of the Uttarakhand Disaster Preparedness & Resilience Project supported by the World Bank (WB), will play a pivotal role in managing quality concerns of civil works associated with WB-assisted projects. The primary responsibilities will revolve around overseeing civil works and ensuring quality of the civil works meet the standards in alignment with WB guidelines. The role necessitates frequent travel to project sites to conduct tests, inspections, and various related tasks. Additionally, collaboration with project team members will be essential for gathering comprehensive civil and pertinent project information.

- Minimum qualification should be **Bachelor's degree in Technology or Engineering or Science (Quality Management or Equivalent)**
- Experience- At least **07 years** of related experience [Supervision of Civil Works/ Quality Control, Laboratory Test (Distractive / Non-Distractive Techniques) / Sampling Analysis/ Chemical Analysis] with Central Government/ State Government/ Public Sector Organizations/ Externally aided Project (EAP)/ Multilateral Organizations/ International Organizations/ International NGOs/ Reputed Corporate Organizations.
- Experience/familiarity with The World Bank guidelines will be an advantage.
- Can demonstrate IT skills including experience of MS Word, MS Excel, MS PowerPoint.
- Proficient in English and Hindi and able to write reports in both languages.

- a) Accountable for the quality of every activity and engineering construction relating to Civil, Architectural and Structural Discipline interfacing the multidisciplinary interfaces.
- b) Verifying that the World Bank quality policy is fully understood, implemented, operated, and maintained.
- c) Responsible for Quality control documents of every civil activity done under the complete project, including certificates, test results, inspection requests, non-compliance reports and site instructions/ observations, and other Quality control related documents.
- d) Verifying the implementations and operations of the quality control systems, by planning and conducting internal audits and inspections activities on Project sites.
- e) Ensure adequate capacity building training and awareness of personnel for Quality systems.
- f) Prepare, where necessary, statistical data which will show quality trends for PMU meetings.
- g) Ensure that all non-conformance issues are promptly investigated, corrective and preventive actions are proposed/implemented and are quickly closed out.
- h) Liaise with World Banks quality representative, to ensure that all potential and actual quality issues are resolved.
- i) Report to the Project Manager on the Quality Control aspects pertaining to the project.
- j) Prepare periodic (monthly, quarterly, and annual) reports and document good practices and lessons learnt for dissemination within the PMU, for the WB etc.
- k) Participate in periodic training of the PMU staff on Quality Control/Assurance.
- 1) Ensure compliance with the WB safeguards/guidelines.
- m) Provide guidance and support in establishing efficient grievances redressal mechanism.
- n) Any other relevant work as and when required.

# Job Description of

#### **Senior Disaster Management Specialist**

# Uttarakhand Disaster Preparedness & Resilience Project (U-PREPARE)-World Bank

Job Title: Senior Disaster Management Specialist U-PREPARE, Uttarakhand,

Dehradun

**Location:** PIU-USDMA, Uttarakhand, Dehradun

**Number of Post:** 1

**Contract term:** One year with possibility for extension

**Start date:** Immediately

**Responsible to:** Program Director, Additional Program Director

Responsible for: Providing advice, expertise, and technical support to integrate Disaster

Management in U-PREPARE project.

# **Background:**

The Uttarakhand Disaster Preparedness & Resilience Project (UPREPARE) is a critical initiative aimed at bolstering disaster resilience and preparedness in the state of Uttarakhand, typically supported by the World Bank. Project focuses on assessing and mitigating the unique risks posed by natural disasters, which are prevalent in the region, including floods, landslides, earthquakes, and more. The project typically involves a multi-faceted approach, including a thorough risk assessment to identify vulnerabilities and hazards specific to the region. One significant aspect is the development of resilient infrastructure, capable of withstanding the forces of nature or minimizing their adverse effects. Additionally, the implementation and improvement of early warning systems are crucial components, aiding in timely alerts and coordinated responses during emergencies. Capacity building and policy advocacy form integral parts of the project, empowering local authorities, and communities to effectively manage disasters and advocate for policies that prioritize disaster resilience and preparedness at various levels. The project will support the recovery in terms of River protection works, Road Protection works (Slopes), Reconstruction of Bridges and strengthening State Disaster Response Force.

#### **Purpose of the Job:**

The Senior Disaster Management Specialist will provide advice, expertise and technical support to operations to mainstream Disaster Management under the U-PREPARE in accordance with the Government of India and World Bank safeguard guidelines and policies.

- Minimum qualification should be Masters or PG in Science/ Technology/ Engineering/ Earth Science/ Atmospheric Science/ Environment Science/ Disaster Climate Risk or related field with Ph.D. in Science/ Technology.
- Experience- At least 10 years of related experience in IT based Disaster Risk Management
  with implementation of social development programs and handling gender equality issues
  with Central Government/ State Government/ Public Sector Organizations/ Externally
  aided Project (EAP)/ Multilateral Organizations/ International NGOs/ Reputed Corporate
  Organizations.
- Proficiency /experience/familiarity with The World Bank safeguards/guidelines.
- Willingness to work in remote and hilly areas in difficult conditions.
- Can demonstrate IT skills including experience of MS Word, MS Excel, MS PowerPoint.
- Proficient in English and Hindi and able to write reports in both languages.

- a) Provide technical inputs to the review and update of WB policy and strategies on Disaster Risk Management.
- b) Provide technical advice on integrating Disaster Management considerations in programs and projects.
- c) Lead technical support to operations departments on the development of Disaster Management projects, including participation in project team.
- d) Lead technical support to operations departments in processing emergency assistance-related support in the aftermath of a disaster.
- e) Supporting operations department access resources for Disaster Management from the U-PREPARE fund.
- f) Take a lead role in managing implementation of fund and in exploring mobilization of external resources for U-PREPARE
- g) Providing conceptual and operational leadership on the Disaster Management themes under U-PREPARE.
- h) Work closely with other PIU's to address any challenges.
- i) Prepare and implement plan for Disaster Management, and train/orient the project PIU staff.
- j) Ensure that disaster management standards are translated, disclosed, and disseminated to PIU's.
- k) Conduct consultative meetings with relevant stakeholders to discuss site specific disaster risk management issues of sub-project and get feedback from the participants to address it in a systematic manner.
- l) Prepare periodic (monthly, quarterly, and annual) reports and document good practices and lessons learnt for dissemination within the FIELD-PIU, for the World Bank etc.
- m) Ensure compliance with the WB safeguards/guidelines.
- n) Coordinate with national and international agencies for the exchange of expertise and knowledge, as well as the alignment of disaster management best practices.
- o) Carry out tasks as directed by the program manager, ensuring that disaster management remains at the forefront of the project.

# Job Description of Senior Manager Civil

#### Uttarakhand Disaster Preparedness & Resilience Project (U-PREPARE)-World Bank

#### **Terms of References for Senior Manager Civil**

Job Title: Senior Manager Civil, Uttarakhand, Dehradun

**Location:** PIU-RWD, Uttarakhand, Dehradun

Number of Post: 01

**Contract term:** One year with possibility for extension

**Start date:** Immediately

Responsible to: Program Director, Additional Program Director, Program Manager/

Reporting Officer

**Responsible for:** Overall management, oversight, monitoring Provide Engineering Support

for Civil Works in U-PREPARE project.

#### **BACKGROUND:**

The Government of Uttarakhand is extremely proactive in mitigation and management of disasters. For enhancing technical capacity of the state in prevention and mitigation of different hazards, the Government of Uttarakhand is receiving financial assistance from the World Bank for "Uttarakhand Disaster Recovery Project (Additional Financing)". The project will support the recovery in terms of River protection works, Road Protection works (Slopes), Reconstruction of Bridges and strengthening State Disaster Response Force.

# **Purpose of the Job:**

The designee will oversee and manage the civil engineering work responsibilities under the U-PREPARE in accordance with the Government of India and World Bank safeguard guidelines and policies

#### **Job Specification**

- Engineering Graduate in Civil engineering OR Equivalent
- Min 5 Years of relevant work experience with Central Govt/State Govt/Public sector Organizations /EAP (Externally Aided Projects) Multilateral Organizations/ International NGOs/ Reputed Corporate Organizations in bridge/ Slope protection work
- Management and Execution of Civil work as per drawing & Project Schedule.
- Monitor Quality & related documentation.
- Cost Estimation & Budget Planning for civil work.
- Prepare & Submit report on daily/weekly basis.

- 1. Project Execution of heavy engineering civil work in industrial, Process plants.
- 2. Well conversant with codes and standard for Civil engineering practices & familiar with stringent safety norms
- 3. Quality Control and Quality Assurance
- 4. Review & Analysis of civil-Structural drawings, Quantity Survey, Cost Estimation.
- 5. In-depth knowledge of Geotechnical Investigation, Civil & Structural works including study & analysis of drawings & specifications, preparation of bar bending schedule, measurement of civil structural works, effective resource planning and utilization, Preparation of Method Statements.
- 6. Competent in liaising with contractors & consultants for accomplishing activities like design clarification, project closeout issues etc.
- 7. In-depth knowledge of concrete mix design
- 8. Computer Skills: MS word, MS Excel, MS Project, Power point
- 9. Experience in construction, quality control and quantity survey.

# Job Description of Social Expert

# Uttarakhand Disaster Preparedness & Resilience Project (U-PREPARE)-World Bank

Job Title: Social Expert U-PREPARE, Uttarakhand, Dehradun

**Location:** FPIU-PWD, Uttarakhand, Dehradun

**Number of Post:** 1

**Contract term:** One year with possibility for extension

**Start date:** Immediately

Responsible to: Program Director, Additional Program Director, Program Manager/

Reporting Officer

**Responsible for:** Overall management, oversight, and monitoring of implementation of

social measures in U-PREPARE project.

#### **Background:**

The Uttarakhand Disaster Preparedness & Resilience Project (U-PREPARE) is a critical initiative aimed at bolstering disaster resilience and preparedness in the state of Uttarakhand, typically supported by the World Bank. Project focuses on assessing and mitigating the unique risks posed by natural disasters, which are prevalent in the region, including floods, landslides, earthquakes, and more. The project typically involves a multi-faceted approach, including a thorough risk assessment to identify vulnerabilities and hazards specific to the region. One significant aspect is the development of resilient infrastructure, capable of withstanding the forces of nature or minimizing their adverse effects. Additionally, the implementation and improvement of early warning systems are crucial components, aiding in timely alerts and coordinated responses during emergencies. Capacity building and policy advocacy form integral parts of the project, empowering local authorities, and communities to effectively manage disasters and advocate for policies that prioritize disaster resilience and preparedness at various levels. The project will support the recovery in terms of River protection works, Road Protection works (Slopes), Reconstruction of Bridges and strengthening State Disaster Response Force.

#### **Purpose of the Job:**

The Social Expert will oversee and manage the social safeguard responsibilities under the U-PREPARE in accordance with the Government of India and World Bank safeguard guidelines and policies.

- Minimum qualification should be Masters in Development studies/ Gender studies/ sociology/ Social Work/ Anthropology/ social science or any related field.
- Experience- At least 05 years of related experience in implementation of social development programs and handling gender equality issues with Central Government/ State Government/ Public Sector Organizations/ Externally aided Project (EAP)/ Multilateral Organizations/ International Organizations/ International NGOs/ Reputed Corporate Organizations.
- Experience/familiarity with The World Bank safeguards/guidelines.
- Willingness to work in remote and hilly areas in difficult conditions.
- Can demonstrate IT skills including experience of MS Word, MS Excel, MS PowerPoint.
- Proficient in English and Hindi and able to write reports in both languages.

- a) Prepare Resettlement documentation such as Social Impact Assessment including Socio-Economic surveys and Resettlement Action Plans, as required/indicated by social assessment.
- b) Ensure that the Project activities follow Project ESMF.
- c) Provide guidance and support during the process of land acquisition, voluntary land donation and transfer of public land, if any.
- d) Providing conceptual and operational leadership on the core social and gender development themes under U-PREPARE.
- e) Serving as a lead person on social issues including stakeholder engagement, grievance management, vulnerable and marginalized groups who may be affected by U-PREPARE activities.
- f) Work closely with other PIU's to address any challenges. Advising and/or providing quality operational leadership on major or sensitive matters relating to Gender and social impacts.
- g) Supporting the set-up and operationalization of Project's Grievance Redressal Mechanism.
- h) Review Gender Action plan, Strategy action plan, capacity building plan, labor plan and livelihood restoration plans.
- i) Prepare and implement plan for social safeguard training/orientations, and train/orient the project PIU staff.
- i) Conduct social screening of Project's activities.
- k) Ensure that social safeguard standards are translated, disclosed, and disseminated to PIU's.
- Conduct consultative meetings with relevant stakeholders to discuss site specific social and gender issues of sub-project and get feedback from the participants to address it in a systematic manner.
- m) Prepare periodic (monthly, quarterly, and annual) reports and document good practices and lessons learnt for dissemination within the PIU, for the World Bank etc.
- n) Participate in periodic training of the PIU staff on relevant topics.
- o) Ensure compliance with the WB safeguards/guidelines.
- p) Any other relevant work as and when required.

# Job Description of Social Expert

# Uttarakhand Disaster Preparedness & Resilience Project (U-PREPARE)-World Bank

Job Title: Social Expert U-PREPARE, Uttarakhand, Dehradun

Location: FPIU-RWD, Uttarakhand, Dehradun

**Number of Post:** 1

**Contract term:** One year with possibility for extension

**Start date:** Immediately

Responsible to: Program Director, Additional Program Director, Program Manager/

Reporting Officer

**Responsible for:** Overall management, oversight, and monitoring of implementation of

social measures in U-PREPARE project.

#### **Background:**

The Uttarakhand Disaster Preparedness & Resilience Project (U-PREPARE) is a critical initiative aimed at bolstering disaster resilience and preparedness in the state of Uttarakhand, typically supported by the World Bank. Project focuses on assessing and mitigating the unique risks posed by natural disasters, which are prevalent in the region, including floods, landslides, earthquakes, and more. The project typically involves a multi-faceted approach, including a thorough risk assessment to identify vulnerabilities and hazards specific to the region. One significant aspect is the development of resilient infrastructure, capable of withstanding the forces of nature or minimizing their adverse effects. Additionally, the implementation and improvement of early warning systems are crucial components, aiding in timely alerts and coordinated responses during emergencies. Capacity building and policy advocacy form integral parts of the project, empowering local authorities, and communities to effectively manage disasters and advocate for policies that prioritize disaster resilience and preparedness at various levels. The project will support the recovery in terms of River protection works, Road Protection works (Slopes), Reconstruction of Bridges and strengthening State Disaster Response Force.

#### **Purpose of the Job:**

The Social Expert will oversee and manage the social safeguard responsibilities under the U-PREPARE in accordance with the Government of India and World Bank safeguard guidelines and policies.

- Minimum qualification should be Masters in Development studies/ Gender studies/ sociology/ Social Work/ Anthropology/ social science or any related field.
- Experience- At least 05 years of related experience in implementation of social development programs and handling gender equality issues with Central Government/ State Government/ Public Sector Organizations/ Externally aided Project (EAP)/ Multilateral Organizations/ International Organizations/ International NGOs/ Reputed Corporate Organizations.
- Experience/familiarity with The World Bank safeguards/guidelines.
- Willingness to work in remote and hilly areas in difficult conditions.
- Can demonstrate IT skills including experience of MS Word, MS Excel, MS PowerPoint.
- Proficient in English and Hindi and able to write reports in both languages.

- a) Prepare Resettlement documentation such as Social Impact Assessment including Socio-Economic surveys and Resettlement Action Plans, as required/indicated by social assessment.
- b) Ensure that the Project activities follow Project ESMF.
- c) Provide guidance and support during the process of land acquisition, voluntary land donation and transfer of public land, if any.
- d) Providing conceptual and operational leadership on the core social and gender development themes under U-PREPARE.
- e) Serving as a lead person on social issues including stakeholder engagement, grievance management, vulnerable and marginalized groups who may be affected by U-PREPARE activities.
- f) Work closely with other PIU's to address any challenges. Advising and/or providing quality operational leadership on major or sensitive matters relating to Gender and social impacts.
- g) Supporting the set-up and operationalization of Project's Grievance Redressal Mechanism.
- h) Review Gender Action plan, Strategy action plan, capacity building plan, labor plan and livelihood restoration plans.
- i) Prepare and implement plan for social safeguard training/orientations, and train/orient the project PIU staff.
- i) Conduct social screening of Project's activities.
- k) Ensure that social safeguard standards are translated, disclosed, and disseminated to PIU's.
- Conduct consultative meetings with relevant stakeholders to discuss site specific social and gender issues of sub-project and get feedback from the participants to address it in a systematic manner.
- m) Prepare periodic (monthly, quarterly, and annual) reports and document good practices and lessons learnt for dissemination within the PIU, for the World Bank etc.
- n) Participate in periodic training of the PIU staff on relevant topics.
- o) Ensure compliance with the WB safeguards/guidelines.
- p) Any other relevant work as and when required.

# Job Description of Social Expert

# Uttarakhand Disaster Preparedness & Resilience Project (U-PREPARE)-World Bank

Job Title: Social Expert, U-PREPARE, Uttarakhand, Dehradun

Location: PIU-PWD, Uttarakhand

**Number of Post:** 1

**Contract term:** One year with possibility for extension

**Start date:** Immediately

Responsible to: Program Director, Additional Program Director, Program Manager/

Reporting Officer

**Responsible for:** Overall management, oversight, and monitoring of implementation of

social measures in U-PREPARE project.

#### **Background:**

The Uttarakhand Disaster Preparedness & Resilience Project (U-PREPARE) is a critical initiative aimed at bolstering disaster resilience and preparedness in the state of Uttarakhand, typically supported by the World Bank. Project focuses on assessing and mitigating the unique risks posed by natural disasters, which are prevalent in the region, including floods, landslides, earthquakes, and more. The project typically involves a multi-faceted approach, including a thorough risk assessment to identify vulnerabilities and hazards specific to the region. One significant aspect is the development of resilient infrastructure, capable of withstanding the forces of nature or minimizing their adverse effects. Additionally, the implementation and improvement of early warning systems are crucial components, aiding in timely alerts and coordinated responses during emergencies. Capacity building and policy advocacy form integral parts of the project, empowering local authorities, and communities to effectively manage disasters and advocate for policies that prioritize disaster resilience and preparedness at various levels. The project will support the recovery in terms of River protection works, Road Protection works (Slopes), Reconstruction of Bridges and strengthening State Disaster Response Force.

#### **Purpose of the Job:**

The Social Expert will oversee and manage the social safeguard responsibilities under the U-PREPARE in accordance with the Government of India and World Bank safeguard guidelines and policies.

- Minimum qualification should be Masters in Development studies/ Gender studies/ sociology/ Social Work/ Anthropology/ social science or any related field.
- Experience- At least 05 years of related experience in implementation of social development programs and handling gender equality issues with Central Government/ State Government/ Public Sector Organizations/ Externally aided Project (EAP)/ Multilateral Organizations/ International Organizations/ International NGOs/ Reputed Corporate Organizations.
- Experience/familiarity with The World Bank safeguards/guidelines.
- Willingness to work in remote and hilly areas in difficult conditions.
- Can demonstrate IT skills including experience of MS Word, MS Excel, MS PowerPoint.
- Proficient in English and Hindi and able to write reports in both languages.

- a) Prepare Resettlement documentation such as Social Impact Assessment including Socio-Economic surveys and Resettlement Action Plans, as required/indicated by social assessment.
- b) Ensure that the Project activities follow Project ESMF.
- c) Provide guidance and support during the process of land acquisition, voluntary land donation and transfer of public land, if any.
- d) Providing conceptual and operational leadership on the core social and gender development themes under U-PREPARE.
- e) Serving as a lead person on social issues including stakeholder engagement, grievance management, vulnerable and marginalized groups who may be affected by U-PREPARE activities.
- f) Work closely with other PIU's to address any challenges. Advising and/or providing quality operational leadership on major or sensitive matters relating to Gender and social impacts.
- g) Supporting the set-up and operationalization of Project's Grievance Redressal Mechanism.
- h) Review Gender Action plan, Strategy action plan, capacity building plan, labor plan and livelihood restoration plans.
- i) Prepare and implement plan for social safeguard training/orientations, and train/orient the project PIU staff.
- i) Conduct social screening of Project's activities.
- k) Ensure that social safeguard standards are translated, disclosed, and disseminated to PIU's.
- Conduct consultative meetings with relevant stakeholders to discuss site specific social and gender issues of sub-project and get feedback from the participants to address it in a systematic manner.
- m) Prepare periodic (monthly, quarterly, and annual) reports and document good practices and lessons learnt for dissemination within the PIU, for the World Bank etc.
- n) Participate in periodic training of the PIU staff on relevant topics.
- o) Ensure compliance with the WB safeguards/guidelines.
- p) Any other relevant work as and when required.

# Job Description For Stenographer

#### Uttarakhand Disaster Preparedness & Resilience Project (U-PREPARE)-World Bank

**Job Title**: Stenographer

Location: PMU, Uttarakhand, Dehradun

**Number of Post:** 1

**Contract term:** One year with possibility for extension

**Start date:** Immediately

**Responsible to:** Program Director, Additional Program Director, Program Manager,

Reporting Officer

**Responsible for:** Provide administrative, Document drafting, and clerical support.

**Responsible for:** To provide administrative and clerical support to the PMU/PIU team, for

the smooth and efficient running of the U-PREPARE.

#### **BACKGROUND:**

The Uttarakhand Disaster Preparedness & Resilience Project (U-PREPARE) is a critical initiative aimed at bolstering disaster resilience and preparedness in the state of Uttarakhand, typically supported by the World Bank. Project focuses on assessing and mitigating the unique risks posed by natural disasters, which are prevalent in the region, including floods, landslides, earthquakes, and more. The project typically involves a multi-faceted approach, including a thorough risk assessment to identify vulnerabilities and hazards specific to the region. One significant aspect is the development of resilient infrastructure, capable of withstanding the forces of nature or minimizing their adverse effects. Additionally, the implementation and improvement of early warning systems are crucial components, aiding in timely alerts and coordinated responses during emergencies. Capacity building and policy advocacy form integral parts of the project, empowering local authorities, and communities to effectively manage disasters and advocate for policies that prioritize disaster resilience and preparedness at various levels. The project will support the recovery in terms of River protection works, Road Protection works (Slopes), Reconstruction of Bridges and strengthening State Disaster Response Force.

#### **Purpose of the Job:**

The Stenographer will be responsible to transcribe the spoken word into coded language in PMU, making sure we have clear written records. They help keep important information organized and easy to understand.

- 1. At least **03 years** of related experience with Central Govt./State Govt./Public Sector Organizations/ Externally aided Project (EAP)/ Multilateral Organizations/ International Organizations/ International NGOs/ Reputed Corporate Organizations
- 2. Graduate in any discipline (Knowledge of MS Office Tools, Shorthand 80 to 100 WPM in English, 80 WPM in Hindi. Typing speed minimum 5000 KDPH in English and 4000 KDPH in Hindi). Use of computer, fax machine, photocopier.
- 3. Experience in computer and Office related work preferred.
- 4. Languages-fluent good working knowledge of written and spoken English and Hindi.
- 5. Email and Internet skills.
- 6. Excel or other spreadsheet skills.

- 1. Taking dictation, Drafting, and typing letters and other office documents.
- 2. Data entry of the progress and other datasheets as prescribed.
- 3. Reception duties meeting visitors, answering the telephone.
- 4. Photocopy and fax documents as required.
- 5. Assist in the preparations of minutes for events such as workshops, conferences, meeting etc.
- 6. Other duties as required.

# Job Description For Account Expert

# Uttarakhand Disaster Preparedness & Resilience Project (U-PREPARE)-World Bank

Job Title: Account Expert U-PREPARE, Uttarakhand, Dehradun

**Location:** PIU-Forest, Uttarakhand, Dehradun

**Number of Post:** 1

**Contract term:** One year with possibility for extension

**Start date:** Immediately

**Responsible to:** Program Director, Additional Program Director, Finance Controller/

Reporting Officer

**Responsible for:** Monitoring and analyzing accounting data and producing financial reports

or statements.

#### **Background:**

The Uttarakhand Disaster Preparedness & Resilience Project (U-PREPARE) is a critical initiative aimed at bolstering disaster resilience and preparedness in the state of Uttarakhand, typically supported by the World Bank. Project focuses on assessing and mitigating the unique risks posed by natural disasters, which are prevalent in the region, including floods, landslides, earthquakes, and more. The project typically involves a multi-faceted approach, including a thorough risk assessment to identify vulnerabilities and hazards specific to the region. One significant aspect is the development of resilient infrastructure, capable of withstanding the forces of nature or minimizing their adverse effects. Additionally, the implementation and improvement of early warning systems are crucial components, aiding in timely alerts and coordinated responses during emergencies. Capacity building and policy advocacy form integral parts of the project, empowering local authorities, and communities to effectively manage disasters and advocate for policies that prioritize disaster resilience and preparedness at various levels. The project will support the recovery in terms of River protection works, Road Protection works (Slopes), Reconstruction of Bridges and strengthening State Disaster Response Force.

# **Purpose of the Job:**

Establish financial status by developing and implementing systems for collecting, analyzing, verifying, and reporting financial information, and managing accounting staff.

- Minimum qualification should be **Bachelor's in Commerce**/ **Accounts**/ **Finance or equivalent field.**
- Experience- At least **05 years** of related experience of computerized accounting with Central Government/ State Government/ Public Sector Organizations/ Externally aided Project (EAP)/ Multilateral Organizations/ International Organizations/ International NGOs/ Reputed Corporate Organizations.
- Experience/familiarity with The World Bank safeguards/guidelines will be an advantage.
- Willingness to work in remote and hilly areas in difficult conditions.
- Can demonstrate IT skills including experience of MS Word, MS Excel, MS PowerPoint.
- Proficient in English and Hindi and able to write reports in both languages.
- Superior networking capability, paired with strong interpersonal and diplomatic skills; substantive ability and presence to represent U-PREPARE, as well as to interact effectively with senior management and with other units around results.

- a) Prepare IUFR as per WB guidelines for submission to CAAA
- b) Create, Monitor, and execute financial systems in the Project.
- c) Collect, analyze, verify, and report financial information to document firms' financial performance.
- d) Execution of accounting operational objectives by contributing accounting information and recommendations to strategic plans and reviews.
- e) Preparing and execute action plans; implementing production, productivity, quality, and customer-service standards, completing audits; identifying trends; determining system improvements; and implementing change.
- f) Forecasting requirements, draft annual budgets, and project expenditures to prepare periodic statements and meet financial regulatory requirements.
- g) Analyze general ledger variances and suggest corrective action for management's approval to meet annual accounting financial objectives.
- h) Develop action plans, audit operations, and propose efficiency improvements.
- i) Confirm financial status by monitoring revenue and expenses; coordinating the collection, consolidation, and evaluation of financial data; and prepare special reports.
- i) Maintain financial security by establishing internal control.
- k) Avoid legal challenges by understanding current and proposed legislation, enforcing accounting regulations and recommending new procedures.
- 1) Prepare periodic (monthly, quarterly, and annual) reports and document good practices and lessons learnt for dissemination within the PIU, for the WB etc.
- m) Participate in periodic training of the PIU staff on financial terms.
- n) Any other relevant work as and when required.

# Job Description For Account Expert

# Uttarakhand Disaster Preparedness & Resilience Project (U-PREPARE)-World Bank

Job Title: Account Expert U-PREPARE, Uttarakhand, Dehradun

**Location:** PIU-RWD, Uttarakhand, Dehradun

**Number of Post:** 1

**Contract term:** One year with possibility for extension

**Start date:** Immediately

**Responsible to:** Program Director, Additional Program Director, Finance Controller/

Reporting Officer

**Responsible for:** Monitoring and analyzing accounting data and producing financial reports

or statements.

### **Background:**

The Uttarakhand Disaster Preparedness & Resilience Project (U-PREPARE) is a critical initiative aimed at bolstering disaster resilience and preparedness in the state of Uttarakhand, typically supported by the World Bank. Project focuses on assessing and mitigating the unique risks posed by natural disasters, which are prevalent in the region, including floods, landslides, earthquakes, and more. The project typically involves a multi-faceted approach, including a thorough risk assessment to identify vulnerabilities and hazards specific to the region. One significant aspect is the development of resilient infrastructure, capable of withstanding the forces of nature or minimizing their adverse effects. Additionally, the implementation and improvement of early warning systems are crucial components, aiding in timely alerts and coordinated responses during emergencies. Capacity building and policy advocacy form integral parts of the project, empowering local authorities, and communities to effectively manage disasters and advocate for policies that prioritize disaster resilience and preparedness at various levels. The project will support the recovery in terms of River protection works, Road Protection works (Slopes), Reconstruction of Bridges and strengthening State Disaster Response Force.

# **Purpose of the Job:**

Establish financial status by developing and implementing systems for collecting, analyzing, verifying, and reporting financial information, and managing accounting staff.

- Minimum qualification should be **Bachelor's in Commerce**/ **Accounts**/ **Finance or equivalent field.**
- Experience- At least **05 years** of related experience of computerized accounting with Central Government/ State Government/ Public Sector Organizations/ Externally aided Project (EAP)/ Multilateral Organizations/ International Organizations/ International NGOs/ Reputed Corporate Organizations.
- Experience/familiarity with The World Bank safeguards/guidelines will be an advantage.
- Willingness to work in remote and hilly areas in difficult conditions.
- Can demonstrate IT skills including experience of MS Word, MS Excel, MS PowerPoint.
- Proficient in English and Hindi and able to write reports in both languages.
- Superior networking capability, paired with strong interpersonal and diplomatic skills; substantive ability and presence to represent U-PREPARE, as well as to interact effectively with senior management and with other units around results.

- a) Prepare IUFR as per WB guidelines for submission to CAAA
- b) Create, Monitor, and execute financial systems in the Project.
- c) Collect, analyze, verify, and report financial information to document firms' financial performance.
- d) Execution of accounting operational objectives by contributing accounting information and recommendations to strategic plans and reviews.
- e) Preparing and execute action plans; implementing production, productivity, quality, and customer-service standards, completing audits; identifying trends; determining system improvements; and implementing change.
- f) Forecasting requirements, draft annual budgets, and project expenditures to prepare periodic statements and meet financial regulatory requirements.
- g) Analyze general ledger variances and suggest corrective action for management's approval to meet annual accounting financial objectives.
- h) Develop action plans, audit operations, and propose efficiency improvements.
- i) Confirm financial status by monitoring revenue and expenses; coordinating the collection, consolidation, and evaluation of financial data; and prepare special reports.
- i) Maintain financial security by establishing internal control.
- k) Avoid legal challenges by understanding current and proposed legislation, enforcing accounting regulations and recommending new procedures.
- 1) Prepare periodic (monthly, quarterly, and annual) reports and document good practices and lessons learnt for dissemination within the PIU, for the WB etc.
- m) Participate in periodic training of the PIU staff on financial terms.
- n) Any other relevant work as and when required.

# Job Description For Account Expert

#### Uttarakhand Disaster Preparedness & Resilience Project (U-PREPARE)-World Bank

Job Title: Account Expert U-PREPARE, Uttarakhand, Dehradun

Location: PIU-USDMA, Uttarakhand, Dehradun

**Number of Post:** 1

**Contract term:** One year with possibility for extension

**Start date:** Immediately

Responsible to: Program Director, Additional Program Director, Finance Controller/

Reporting Officer

**Responsible for:** Monitoring and analyzing accounting data and producing financial reports

or statements.

### **Background:**

The Uttarakhand Disaster Preparedness & Resilience Project (U-PREPARE) is a critical initiative aimed at bolstering disaster resilience and preparedness in the state of Uttarakhand, typically supported by the World Bank. Project focuses on assessing and mitigating the unique risks posed by natural disasters, which are prevalent in the region, including floods, landslides, earthquakes, and more. The project typically involves a multi-faceted approach, including a thorough risk assessment to identify vulnerabilities and hazards specific to the region. One significant aspect is the development of resilient infrastructure, capable of withstanding the forces of nature or minimizing their adverse effects. Additionally, the implementation and improvement of early warning systems are crucial components, aiding in timely alerts and coordinated responses during emergencies. Capacity building and policy advocacy form integral parts of the project, empowering local authorities, and communities to effectively manage disasters and advocate for policies that prioritize disaster resilience and preparedness at various levels. The project will support the recovery in terms of River protection works, Road Protection works (Slopes), Reconstruction of Bridges and strengthening State Disaster Response Force.

# **Purpose of the Job:**

Establish financial status by developing and implementing systems for collecting, analyzing, verifying, and reporting financial information, and managing accounting staff.

- Minimum qualification should be **Bachelor's in Commerce**/ **Accounts**/ **Finance or equivalent field.**
- Experience- At least **05 years** of related experience of computerized accounting with Central Government/ State Government/ Public Sector Organizations/ Externally aided Project (EAP)/ Multilateral Organizations/ International Organizations/ International NGOs/ Reputed Corporate Organizations.
- Experience/familiarity with The World Bank safeguards/guidelines will be an advantage.
- Willingness to work in remote and hilly areas in difficult conditions.
- Can demonstrate IT skills including experience of MS Word, MS Excel, MS PowerPoint.
- Proficient in English and Hindi and able to write reports in both languages.
- Superior networking capability, paired with strong interpersonal and diplomatic skills; substantive ability and presence to represent U-PREPARE, as well as to interact effectively with senior management and with other units around results.

- a) Prepare IUFR as per WB guidelines for submission to CAAA
- b) Create, Monitor, and execute financial systems in the Project.
- c) Collect, analyze, verify, and report financial information to document firms' financial performance.
- d) Execution of accounting operational objectives by contributing accounting information and recommendations to strategic plans and reviews.
- e) Preparing and execute action plans; implementing production, productivity, quality, and customer-service standards, completing audits; identifying trends; determining system improvements; and implementing change.
- f) Forecasting requirements, draft annual budgets, and project expenditures to prepare periodic statements and meet financial regulatory requirements.
- g) Analyze general ledger variances and suggest corrective action for management's approval to meet annual accounting financial objectives.
- h) Develop action plans, audit operations, and propose efficiency improvements.
- i) Confirm financial status by monitoring revenue and expenses; coordinating the collection, consolidation, and evaluation of financial data; and prepare special reports.
- i) Maintain financial security by establishing internal control.
- k) Avoid legal challenges by understanding current and proposed legislation, enforcing accounting regulations and recommending new procedures.
- 1) Prepare periodic (monthly, quarterly, and annual) reports and document good practices and lessons learnt for dissemination within the PIU, for the WB etc.
- m) Participate in periodic training of the PIU staff on financial terms.
- n) Any other relevant work as and when required.

# Job Description of Bio Engineering Expert

#### Uttarakhand Disaster Preparedness & Resilience Project (U-PREPARE)-World Bank

Job Title: Bio Engineering Expert U-PREPARE, Uttarakhand, Dehradun

Location: PMU, Uttarakhand, Dehradun

Number of Post: 1

**Contract term:** One year with possibility for extension

**Start date:** Immediately

**Responsible to:** Program Director, Additional Program Director, Program Manager/

Reporting Officer

**Responsible for:** Formulation and implementation of use of vegetative measures and

small civil engineering structures to ensure the success of Project

activities (civil works).

#### **Background:**

The Uttarakhand Disaster Preparedness & Resilience Project (U-PREPARE) is a critical initiative aimed at bolstering disaster resilience and preparedness in the state of Uttarakhand, typically supported by the World Bank. Project focuses on assessing and mitigating the unique risks posed by natural disasters, which are prevalent in the region, including floods, landslides, earthquakes, and more. The project typically involves a multi-faceted approach, including a thorough risk assessment to identify vulnerabilities and hazards specific to the region. One significant aspect is the development of resilient infrastructure, capable of withstanding the forces of nature or minimizing their adverse effects. Additionally, the implementation and improvement of early warning systems are crucial components, aiding in timely alerts and coordinated responses during emergencies. Capacity building and policy advocacy form integral parts of the project, empowering local authorities, and communities to effectively manage disasters and advocate for policies that prioritize disaster resilience and preparedness at various levels. The project will support the recovery in terms of River protection works, Road Protection works (Slopes), Reconstruction of Bridges and strengthening State Disaster Response Force.

#### Purpose of the Job:

Bio-engineering expert will provide strategic and technical expertise to civil works of the project through the use of vegetative measures and small civil engineering that effectively enhance the quality of the project.

- Minimum qualification should be Master's Degree in Environmental Science, Forestry, and Bachelor's in Civil Engineering or related field.
- Experience- At least **07 years** of related experience in nature-based solution development with Central Government/ State Government/ Public Sector Organizations/ Externally aided Project (EAP)/ Multilateral Organizations/ International Organizations/ International NGOs/ Reputed Corporate Organizations.
- Experience/familiarity with the World Bank guidelines will be an advantage.
- Able to demonstrate IT skills including experience of MS Word, Excel, Power Point.
- Proficient in English and Hindi and able to write reports in both languages.
- Superior networking capability, paired with strong interpersonal and diplomatic skills; substantive ability and presence to represent U-PREPARE, as well as to interact effectively with senior management and with other units around results.

- a) Development of Bio-engineering suitability checklist covering land, slope, soil, hydrogeology parameters for guiding and decision-making process to stabilize prone slopes.
- b) Assist in documenting best practices from the sector to de-stabilize erosion-prone slopes; landslides, debris disposal sites along the RoW (Right Of Way) boundaries especially from fragile/Himalayan region.
- c) Assessment and design of slope failure treatments (for natural as well as man-induced failures) for such sites.
- d) Development of guidelines for minimizing man-induced instabilities.
- e) Oversee the preparation of Bio-Engineering Solution Manual for the project.
- f) Review Quality control and quality assurance measures frequently for ongoing and completed bio-engineering works.
- g) Edit the reports, research articles, thesis, and other documents as and when required by the PMU.
- h) Prepare periodic (monthly, quarterly, and annual) reports and document good practices and lessons learnt for dissemination within the PMU for the WB etc.
- i) Participate in periodic training organized for the PMU
- i) Ensure compliance with the WB safeguards/guidelines.
- k) Provide guidance and support in establishing efficient grievances redressal mechanism.
- 1) Any other relevant work as and when required.

# Job Description of Climate Change Adaptation Expert

## Uttarakhand Disaster Preparedness & Resilience Project (U-PREPARE)-World Bank

Job Title: Climate Change Adaptation Expert U-PREPARE, Uttarakhand, Dehradun

**Location:** PIU-USDMA, Uttarakhand, Dehradun

**Number of Post:** 1

**Contract term:** One year with possibility for extension

**Start date:** Immediately

**Responsible to:** Program Director, Additional Program Director

**Responsible for:** Developing and implementing climate change adaptation strategies in U-

PREPARE project.

## **Background:**

The Uttarakhand Disaster Preparedness & Resilience Project (U-PREPARE) is a critical initiative aimed at bolstering disaster resilience and preparedness in the state of Uttarakhand, typically supported by the World Bank. Project focuses on assessing and mitigating the unique risks posed by natural disasters, which are prevalent in the region, including floods, landslides, earthquakes, and more. The project typically involves a multi-faceted approach, including a thorough risk assessment to identify vulnerabilities and hazards specific to the region. One significant aspect is the development of resilient infrastructure, capable of withstanding the forces of nature or minimizing their adverse effects. Additionally, the implementation and improvement of early warning systems are crucial components, aiding in timely alerts and coordinated responses during emergencies. Capacity building and policy advocacy form integral parts of the project, empowering local authorities, and communities to effectively manage disasters and advocate for policies that prioritize disaster resilience and preparedness at various levels. The project will support the recovery in terms of River protection works, Road Protection works (Slopes), Reconstruction of Bridges and strengthening State Disaster Response Force.

## **Purpose of the Job:**

The Climate Change Adaptation Expert will develop and implement strategies to mitigate and adapt to the impact of climate change under the U-PREPARE in accordance with the Government of India and World Bank safeguard guidelines and policies.

- The minimum qualification should be Masters in Climate Science/ Environment Science or Equivalent.
- Experience- At least **07 years (05 years for PhD Candidate)** of related experience in climate change, carbon mitigation, climate modeling, carbon sequestration, green Technology, or related field with Central Government/ State Government/ Public Sector Organizations/ Externally aided Project (EAP)/ Multilateral Organizations/ International NGOs/ Reputed Corporate Organizations.
- Familiarity with The World Bank safeguards/guidelines. Will be an advantage.
- Willingness to work in remote and hilly areas in difficult conditions.
- Can demonstrate IT skills including experience of MS Word, MS Excel, MS PowerPoint.
- Proficient in English and Hindi and able to write reports in both languages.

- a) Develop TOR for the climate studies and research to be conducted under the project.
- b) Documentation of Climate studies conducted under the project.
- c) Correlating the inputs of SEOC regarding Weather and climate change.
- d) Document past and ongoing projects related to climate change adaptation, highlighting their objectives, methodologies, outcome, and lessons learned.
- e) Liaise, communicate, and execute effectively with hired consultants, ensuring collaboration and coordination to achieve U-PREPARE goals.
- f) Plan and coordinate activities in collaboration with national, international, and state agencies, focusing on climate change adaptation efforts. Develop necessary documents for these activities.
- g) Provide expertise in analyzing weather and climate data to help stakeholders make informed decisions and formulate strategies for climate change adaptation.
- h) Provide recommendations and input on environmentally friendly and sustainable technologies that can aid in climate change adaptation efforts.
- i) Propose and advocate for nature-based solutions to climate change impacts, emphasizing the importance of integrating natural systems and approaches in adaptation strategies.
- j) Edit the reports, research articles, thesis, and other documents as and when required by the PIU.
- k) Prepare periodic (monthly, quarterly, and annual) reports and document good practices and lessons learnt for dissemination within the PIU, for the WB etc.
- 1) Participate in periodic training of the PIU staff.
- m) Ensure compliance with the WB safeguards/guidelines.
- n) Provide guidance and support in establishing efficient grievances redressal mechanism.
- o) Any other relevant work as and when required.

# Job Description For Data Entry Operator

## Uttarakhand Disaster Preparedness & Resilience Project (U-PREPARE)-World Bank

Job Title: Data Entry Operator U-PREPARE, Uttarakhand, Dehradun

**Location:** PIU-RWD, Uttarakhand, Dehradun

Number of Post: 01

**Contract term:** One year with possibility for extension

**Start date:** Immediately

Responsible to: Program Director, Additional Program Director, Program

Manager/ Reporting Officer

**Responsible for:** To provide crucial administrative support and smooth operations

of PIU

#### **Background:**

The Uttarakhand Disaster Preparedness & Resilience Project (U-PREPARE) is a critical initiative aimed at bolstering disaster resilience and preparedness in the state of Uttarakhand, typically supported by the World Bank. Project focuses on assessing and mitigating the unique risks posed by natural disasters, which are prevalent in the region, including floods, landslides, earthquakes, and more. The project typically involves a multi-faceted approach, including a thorough risk assessment to identify vulnerabilities and hazards specific to the region. One significant aspect is the development of resilient infrastructure, capable of withstanding the forces of nature or minimizing their adverse effects. Additionally, the implementation and improvement of early warning systems are crucial components, aiding in timely alerts and coordinated responses during emergencies. Capacity building and policy advocacy form integral parts of the project, empowering local authorities, and communities to effectively manage disasters and advocate for policies that prioritize disaster resilience and preparedness at various levels. The project will support the recovery in terms of River protection works, Road Protection works (Slopes), Reconstruction of Bridges and strengthening State Disaster Response Force.

#### **Purpose of the Job:**

The Data Entry Operator will be responsible for daily office work, File maintenance organizing files, making sure everything runs smoothly within the U-PREPARE project. He will also help with important paperwork and data entry work to keep everything on track.

- The minimum qualification should be **Graduate in any discipline** (knowledge of MS Office Tools, Typing speed minimum 5000 KDPH in English and 4000 KDPH in Hindi)
- Experience- At least **02 years** of related experience with Central Govt./State Govt./Public Sector Organizations/ Externally aided Project (EAP)/ Multilateral Organizations/ International Organizations/ International NGOs/ Reputed Corporate Organizations
- Willingness to work in remote and hilly areas in difficult conditions.
- Entry level IT skills including experience of MS Word, MS Excel, MS PowerPoint.

- a) Support senior managers and executives with data feeding and data entry tasks.
- b) Providing information based on data entry function to the right individuals, as well as composing and typing correspondence.
- c) Organize and maintain data entry records and files, including creating reports.
- d) Efficiency in Computer operating, Data entry, Data record keeping and Data entry operation
- e) Any other relevant work as and when required.

# Job Description For Data Entry Operator

## Uttarakhand Disaster Preparedness & Resilience Project (U-PREPARE)-World Bank

Job Title: Data Entry Operator U-PREPARE, Uttarakhand, Dehradun

Location: PMU, Uttarakhand, Dehradun

**Number of Post:** 01

**Contract term:** One year with possibility for extension

**Start date:** Immediately

Responsible to: Program Director, Additional Program Director, Program

Manager/ Reporting Officer

**Responsible for:** To provide crucial administrative support and smooth operations

of PMU

## **Background:**

The Uttarakhand Disaster Preparedness & Resilience Project (U-PREPARE) is a critical initiative aimed at bolstering disaster resilience and preparedness in the state of Uttarakhand, typically supported by the World Bank. Project focuses on assessing and mitigating the unique risks posed by natural disasters, which are prevalent in the region, including floods, landslides, earthquakes, and more. The project typically involves a multi-faceted approach, including a thorough risk assessment to identify vulnerabilities and hazards specific to the region. One significant aspect is the development of resilient infrastructure, capable of withstanding the forces of nature or minimizing their adverse effects. Additionally, the implementation and improvement of early warning systems are crucial components, aiding in timely alerts and coordinated responses during emergencies. Capacity building and policy advocacy form integral parts of the project, empowering local authorities, and communities to effectively manage disasters and advocate for policies that prioritize disaster resilience and preparedness at various levels. The project will support the recovery in terms of River protection works, Road Protection works (Slopes), Reconstruction of Bridges and strengthening State Disaster Response Force.

#### **Purpose of the Job:**

The Data Entry Operator will be responsible for all the data feeding work and data maintaining work as in daily basis work. making sure everything related to data entry work runs smoothly within the U-PREPARE project. He will also help with important paperwork to keep everything on track.

- The minimum qualification should be **Graduate in any discipline** (knowledge of MS Office Tools, Typing speed minimum 5000 KDPH in English and 4000 KDPH in Hindi)
- Experience- At least **02 years** of related experience with Central Govt./State Govt./Public Sector Organizations/ Externally aided Project (EAP)/ Multilateral Organizations/ International Organizations/ International NGOs/ Reputed Corporate Organizations
- Can demonstrate Entry level IT skills including experience of MS Word, MS Excel, MS PowerPoint.

- a) Support senior managers and executives with data feeding and data entry tasks.
- b) Providing information based on data entry function to the right individuals, as well as composing and typing correspondence.
- c) Organize and maintain data entry records and files, including creating reports.
- d) Efficiency in Computer operating, Data entry, Data record keeping and Data entry operation
- e) Any other relevant work as and when required.

# Job Description For Deputy Program Manager

## Uttarakhand Disaster Preparedness & Resilience Project (U-PREPARE)-World Bank

Job Title: Deputy Program Manager U-PREPARE, Uttarakhand, Dehradun

**Location:** PIU-RWD, Uttarakhand, Dehradun

**Number of Post:** 1

**Contract term:** One year with possibility for extension

**Start date:** Immediately

**Responsible to:** Program Director, PMU, U-PREPARE

**Responsible for:** Assist Program Director in overall management of the U-PREPARE.

#### **Background:**

The Uttarakhand Disaster Preparedness & Resilience Project (U-PREPARE) is a critical initiative aimed at bolstering disaster resilience and preparedness in the state of Uttarakhand, typically supported by the World Bank. Project focuses on assessing and mitigating the unique risks posed by natural disasters, which are prevalent in the region, including floods, landslides, earthquakes, and more. The project typically involves a multi-faceted approach, including a thorough risk assessment to identify vulnerabilities and hazards specific to the region. One significant aspect is the development of resilient infrastructure, capable of withstanding the forces of nature or minimizing their adverse effects. Additionally, the implementation and improvement of early warning systems are crucial components, aiding in timely alerts and coordinated responses during emergencies. Capacity building and policy advocacy form integral parts of the project, empowering local authorities, and communities to effectively manage disasters and advocate for policies that prioritize disaster resilience and preparedness at various levels. The project will support the recovery in terms of River protection works, Road Protection works (Slopes), Reconstruction of Bridges and strengthening State Disaster Response Force.

#### **Purpose of the Job:**

To work within the Program Director's Office, and assist to the Program Director, to support the implementation, reporting and documentation of the project U-PREPARE

- 1. Senior Level officer with experience in externally aided projects.
- 2. Minimum experience and qualification as mentioned in the advertisement.
- 3. Experience of working in hilly regions.
- 4. Can demonstrate IT skills including experience of MS Word, MS projects and Internet Explorer.
- 5. Proficient in English and Hindi and able to write reports in both languages.

- a) To assist the Program Director in directing the work of the Project, in accordance with agreed strategic priorities and plans, to ensure delivery of projects in line with the project objectives.
- b) Develop regular plans with PIUs for the project activities
- c) Oversee day-to-day operations and designated management responsibilities of the Project with a specific view to ensuring priorities are understood and, responsibilities and resources are adequately planned.
- d) Responsible for the day-to-day coordination of activities within Project Implementation Units and District Magistrate Offices/District Units/ Field Units.
- e) Act as focal point to monitor progress, identify bottle necks and inform management to take corrective actions for smooth implementation of the project activities
- f) Document project progress and inform PD on a regular basis
- **g)** Any other relevant work as assigned by the Program Director.

# Job Description For Documentation Expert/M&E

#### Uttarakhand Disaster Preparedness & Resilience Project (U-PREPARE)-World Bank

Job Title: Documentation Expert U-PREPARE, Uttarakhand, Dehradun

Location: PIU-RWD, Uttarakhand, Dehradun

**Number of Post:** 1

**Contract term:** One year with possibility for extension

**Start date:** Immediately

**Responsible to:** Program Director, Additional Program Director, Program Manager/

Reporting Officer

**Responsible for:** Systematic Documentation of all U-Prepare activities.

## **Background:**

The Uttarakhand Disaster Preparedness & Resilience Project (UPREPARE) is a critical initiative aimed at bolstering disaster resilience and preparedness in the state of Uttarakhand, typically supported by the World Bank. Project focuses on assessing and mitigating the unique risks posed by natural disasters, which are prevalent in the region, including floods, landslides, earthquakes, and more. The project typically involves a multi-faceted approach, including a thorough risk assessment to identify vulnerabilities and hazards specific to the region. One significant aspect is the development of resilient infrastructure, capable of withstanding the forces of nature or minimizing their adverse effects. Additionally, the implementation and improvement of early warning systems are crucial components, aiding in timely alerts and coordinated responses during emergencies. Capacity building and policy advocacy form integral parts of the project, empowering local authorities, and communities to effectively manage disasters and advocate for policies that prioritize disaster resilience and preparedness at various levels. The project will support the recovery in terms of River protection works, Road Protection works (Slopes), Reconstruction of Bridges and strengthening State Disaster Response Force.

#### **Purpose of the Job:**

The Documentation Specialist will be responsible for document control procedures, looking after the precious documents of the project, cataloging them, and retrieving them when needed, among other things, and will create templates for project documents.

#### **Person Specification:**

- The minimum qualification should be Master's Degree in any field.
- Experience- At least 05 years of related experience in note/ presentation preparation, documentation, record management, data analysis with Central Government/ State Government/ Public Sector Organizations/ Externally aided Project (EAP)/ Multilateral Organizations/ International Organizations/ International NGOs/ Reputed Corporate Organizations.
- Proficiency /experience/familiarity with The World Bank safeguards/guidelines.
- Willingness to work in remote and hilly areas in difficult conditions.
- Can demonstrate IT skills including experience of MS Word, MS Excel, MS PowerPoint.
- Proficient in English and Hindi and able to write reports in both languages.
- Superior networking capability, paired with strong interpersonal and diplomatic skills; substantive ability and presence to represent U-PREPARE, as well as to interact effectively with senior management and with other units around results.

- a) Day to day management, upkeep and maintenance of office files, documents, and reports etc.
- b) Develop a long-term strategy for effective storage and retrieval of Project Documents as and when necessary.
- c) Protect sensitive information, make teams more efficient and improve accessibility to Project Documents for authorized personnel.
- d) Ensure preparation of Project Reports / Filing etc. as per World Bank guidelines.
- e) Edit the reports, research articles, thesis, and other documents as and when required by the PMU.
- f) Assist PIUs in getting approval of various reports from various authorities like PMU/ High Power Committee and the World Bank etc.
- g) Participate in the meeting related to preparation of various reports and work packages and provide necessary technical inputs.
- h) Prepare periodic (monthly, quarterly, and annual) reports and document good practices and lessons learnt for dissemination within the PMU/PIU, for the WB etc.
- i) Participate in periodic training of the PMU/PIU staff on Communication and Documentation.
- i) Ensure compliance with the WB safeguards/guidelines.
- k) Provide guidance and support in establishing efficient grievances redressal mechanism.
- 1) Any other relevant work as and when required.

# Job Description For "Environment Expert"

## Uttarakhand Disaster Preparedness & Resilience Project (U-PREPARE)-World Bank

Job Title: Environment Expert U-PREPARE, Uttarakhand, Dehradun

**Location:** FPIU-RWD, Uttarakhand, Dehradun

**Number of Post:** 1

**Contract term:** One year with possibility for extension

**Start date:** Immediately

Responsible to: Program Director, Additional Program Director, Program Manager,

Reporting Officer

Responsible for: Ensure environment compliances of the Project and providing efficient

resettlement strategies.

#### **Background:**

The Uttarakhand Disaster Preparedness & Resilience Project (U-PREPARE) is a critical initiative aimed at bolstering disaster resilience and preparedness in the state of Uttarakhand, typically supported by the World Bank. Project focuses on assessing and mitigating the unique risks posed by natural disasters, which are prevalent in the region, including floods, landslides, earthquakes, and more. The project typically involves a multi-faceted approach, including a thorough risk assessment to identify vulnerabilities and hazards specific to the region. One significant aspect is the development of resilient infrastructure, capable of withstanding the forces of nature or minimizing their adverse effects. Additionally, the implementation and improvement of early warning systems are crucial components, aiding in timely alerts and coordinated responses during emergencies. Capacity building and policy advocacy form integral parts of the project, empowering local authorities, and communities to effectively manage disasters and advocate for policies that prioritize disaster resilience and preparedness at various levels. The project will support the recovery in terms of River protection works, Road Protection works (Slopes), Reconstruction of Bridges and strengthening State Disaster Response Force.

#### **Purpose of the Job:**

The Environment expert, designated as an integral part of the Uttarakhand Disaster Preparedness & Resilience Project supported by the World Bank (WB), will play a pivotal role in managing environmental concerns associated with the WB-assisted project. The primary responsibilities will revolve around overseeing environmental matters and maintaining accurate documentation in alignment with WB guidelines and Environment plans. The role necessitates frequent travel to project sites to conduct environmental screenings and various related tasks.

- Minimum qualification should be **Master's degree in Environmental Science/ Climate**Change and Energy/ Earth Systems/ Forestry or Equivalent.
- Experience- At least **05 years** of related experience in Environment Protection and Conservation with Central Government/ State Government/ Public Sector Organizations/ Externally aided Project (EAP)/ Multilateral Organizations/ International NGOs/ Reputed Corporate Organizations.
- Familiarity with The World Bank safeguards/guidelines will be an advantage.
- Willingness to work in remote and hilly areas in difficult conditions.
- Can demonstrate IT skills including experience of MS Word, MS Excel, MS PowerPoint.
- Proficient in English and Hindi and able to write reports in both languages.

- a) Preparation of the Environmental Assessments for the project and finalization in close coordination with the World Bank.
- b) Ensure the implementation of project design and specification adequately reflect the World Bank plans for environment conservation.
- c) Review and approve the contractor's Implementation plan with the Supervision Consultant for the environmental measures, as per the environment plan.
- d) Liaise with the various central and state government agencies on environmental and other regulatory matters.
- e) Continuously interact with the NGOs and community groups to be involved in the project (for the maintenance of additional plantations, if any, suggested for the project).
- f) Assist the Supervision consultants in establishing dialogue with the affected communities and ensure that the environmental concerns and suggestions from such interactions are incorporated and implemented in the project.
- g) Provide support and assistance to the Government Agencies and the WB to supervise the implementation of the Environment plans during the construction as well as operation stage of the project.
- h) Report to the Project Manager on the Environmental aspects pertaining to the project.
- i) Prepare Social Impact assessment in accordance with World Banks safeguards.
- j) Liaise with World Banks quality representative, to ensure that all potential and actual environmental and settlement issues are resolved.
- k) Prepare periodic (monthly, quarterly, and annual) reports and document good practices and lessons learnt for dissemination within the PIU, for the WB etc.
- 1) Participate in periodic training of the PIU staff on related topics.
- m) Ensure compliance with the WB safeguards/guidelines.
- n) Provide guidance and support in establishing efficient grievances redressal mechanism.
- o) Any other relevant work as and when required.

# Job Description For "Environment Expert"

## Uttarakhand Disaster Preparedness & Resilience Project (U-PREPARE)-World Bank

Job Title: Environment Expert U-PREPARE, Uttarakhand, Dehradun

**Location:** PIU-RWD, Uttarakhand, Dehradun

**Number of Post:** 1

**Contract term:** One year with possibility for extension

**Start date:** Immediately

Responsible to: Program Director, Additional Program Director, Program Manager/

Reporting Officer

Responsible for: Ensure environment compliances of the Project and providing efficient

resettlement strategies.

#### **Background:**

The Uttarakhand Disaster Preparedness & Resilience Project (U-PREPARE) is a critical initiative aimed at bolstering disaster resilience and preparedness in the state of Uttarakhand, typically supported by the World Bank. Project focuses on assessing and mitigating the unique risks posed by natural disasters, which are prevalent in the region, including floods, landslides, earthquakes, and more. The project typically involves a multi-faceted approach, including a thorough risk assessment to identify vulnerabilities and hazards specific to the region. One significant aspect is the development of resilient infrastructure, capable of withstanding the forces of nature or minimizing their adverse effects. Additionally, the implementation and improvement of early warning systems are crucial components, aiding in timely alerts and coordinated responses during emergencies. Capacity building and policy advocacy form integral parts of the project, empowering local authorities, and communities to effectively manage disasters and advocate for policies that prioritize disaster resilience and preparedness at various levels. The project will support the recovery in terms of River protection works, Road Protection works (Slopes), Reconstruction of Bridges and strengthening State Disaster Response Force.

#### **Purpose of the Job:**

The Environment expert, designated as an integral part of the Uttarakhand Disaster Preparedness & Resilience Project supported by the World Bank (WB), will play a pivotal role in managing environmental concerns associated with the WB-assisted project. The primary responsibilities will revolve around overseeing environmental matters and maintaining accurate documentation in alignment with WB guidelines and Environment plans. The role necessitates frequent travel to project sites to conduct environmental screenings and various related tasks.

- Minimum qualification should be **Master's degree in Environmental Science/ Climate**Change and Energy/ Earth Systems/ Forestry or Equivalent.
- Experience- At least **05 years** of related experience in Environment Protection and Conservation with Central Government/ State Government/ Public Sector Organizations/ Externally aided Project (EAP)/ Multilateral Organizations/ International NGOs/ Reputed Corporate Organizations.
- Familiarity with The World Bank safeguards/guidelines will be an advantage.
- Willingness to work in remote and hilly areas in difficult conditions.
- Can demonstrate IT skills including experience of MS Word, MS Excel, MS PowerPoint.
- Proficient in English and Hindi and able to write reports in both languages.

- a) Preparation of the Environmental Assessments for the project and finalization in close coordination with the World Bank.
- b) Ensure the implementation of project design and specification adequately reflect the World Bank plans for environment conservation.
- c) Review and approve the contractor's Implementation plan with the Supervision Consultant for the environmental measures, as per the environment plan.
- d) Liaise with the various central and state government agencies on environmental and other regulatory matters.
- e) Continuously interact with the NGOs and community groups to be involved in the project (for the maintenance of additional plantations, if any, suggested for the project).
- f) Assist the Supervision consultants in establishing dialogue with the affected communities and ensure that the environmental concerns and suggestions from such interactions are incorporated and implemented in the project.
- g) Provide support and assistance to the Government Agencies and the WB to supervise the implementation of the Environment plans during the construction as well as operation stage of the project.
- h) Report to the Project Manager on the Environmental aspects pertaining to the project.
- i) Prepare Social Impact assessment in accordance with World Banks safeguards.
- j) Liaise with World Banks quality representative, to ensure that all potential and actual environmental and settlement issues are resolved.
- k) Prepare periodic (monthly, quarterly, and annual) reports and document good practices and lessons learnt for dissemination within the PIU, for the WB etc.
- 1) Participate in periodic training of the PIU staff on related topics.
- m) Ensure compliance with the WB safeguards/guidelines.
- n) Provide guidance and support in establishing efficient grievances redressal mechanism.
- o) Any other relevant work as and when required.

# Job Description of Forest Resource Management Expert

## Uttarakhand Disaster Preparedness & Resilience Project (U-PREPARE)-World Bank

Job Title: Forest Resource Management Expert U-PREPARE, Uttarakhand,

Dehradun

**Location:** PIU-Forest, Uttarakhand, Dehradun

**Number of Post:** 02

**Contract term:** One year with possibility for extension

**Start date:** Immediately

**Responsible to:** Program Director, Additional Program Director **Responsible for:** Maintaining and enhancing forest resources.

## **Background:**

The Uttarakhand Disaster Preparedness & Resilience Project (UPREPARE) is a critical initiative aimed at bolstering disaster resilience and preparedness in the state of Uttarakhand, typically supported by the World Bank. Project focuses on assessing and mitigating the unique risks posed by natural disasters, which are prevalent in the region, including floods, landslides, earthquakes, and more. The project typically involves a multi-faceted approach, including a thorough risk assessment to identify vulnerabilities and hazards specific to the region. One significant aspect is the development of resilient infrastructure, capable of withstanding the forces of nature or minimizing their adverse effects. Additionally, the implementation and improvement of early warning systems are crucial components, aiding in timely alerts and coordinated responses during emergencies. Capacity building and policy advocacy form integral parts of the project, empowering local authorities, and communities to effectively manage disasters and advocate for policies that prioritize disaster resilience and preparedness at various levels. The project will support the recovery in terms of River protection works, Road Protection works (Slopes), Reconstruction of Bridges and strengthening State Disaster Response Force.

## **Purpose of the Job:**

The Forest Resource Management Expert will safeguard, maintain and enhance forest ecosystem, while promoting community engagement and ensuring the preservation of vital natural resources under the U-PREPARE in accordance with the Government of India and World Bank safeguard guidelines and policies.

- Minimum qualification should be Masters in Science or Engineering or Technology in Natural Resource Management/ Forestry/ Environment Science/ Climate Change or Equivalent.
- Experience- At least **05 years** of related experience in Forest Resource Management with Central Government/ State Government/ Public Sector Organizations/ Externally aided Project (EAP)/ Multilateral Organizations/ International NGOs/ Reputed Corporate Organizations.
- Proficiency /experience/familiarity with The World Bank safeguards/guidelines.
- Willingness to work in remote and hilly areas in difficult conditions.
- Can demonstrate IT skills including experience of MS Word, MS Excel, MS PowerPoint.
- Proficient in English and Hindi and able to write reports in both languages.

- a) To monitor and supervise fire-cruse stations established within forest area, involving inspections, maintenance, and ensuring the proper functioning of critical fire prevention facilities.
- b) To conduct comprehensive forest-resource mapping, involving systematic cataloging and evaluating forest resources.
- c) Make plan and track the carbon credit finance mechanism in the state.
- d) Prepare ToR for consultancies in forest department.
- e) To organize awareness programs targeted at local communities living in or around forested regions.
- f) Facilitating Van Panchayat and other core community with focus on forest regeneration.
- g) Development and implementation of early warning system, ensuring timely alerts and responses to potential forest fire incidents.
- h) Active liaison with organizations such as FSI, FRI and ISRO.
- i) Coordinating with International and national agencies for the effective management of forest resources.
- i) Perform tasks as directed by the Program Manager.

# Job Description of GIS & Remote Sensing Expert

## Uttarakhand Disaster Preparedness & Resilience Project (U-PREPARE)-World Bank

Job Title: GIS & Remote Sensing Expert U-PREPARE, Uttarakhand, Dehradun

Location: PIU-USDMA, Uttarakhand, Dehradun

**Number of Post:** 1

**Contract term:** One year with possibility for extension

**Start date:** Immediately

**Responsible to:** Program Director, Additional Program Director

Responsible for: Developing and implementing climate change adaptation strategies in U-

PREPARE project.

## **Background:**

The Uttarakhand Disaster Preparedness & Resilience Project (UPREPARE) is a critical initiative aimed at bolstering disaster resilience and preparedness in the state of Uttarakhand, typically supported by the World Bank. Project focuses on assessing and mitigating the unique risks posed by natural disasters, which are prevalent in the region, including floods, landslides, earthquakes, and more. The project typically involves a multi-faceted approach, including a thorough risk assessment to identify vulnerabilities and hazards specific to the region. One significant aspect is the development of resilient infrastructure, capable of withstanding the forces of nature or minimizing their adverse effects. Additionally, the implementation and improvement of early warning systems are crucial components, aiding in timely alerts and coordinated responses during emergencies. Capacity building and policy advocacy form integral parts of the project, empowering local authorities, and communities to effectively manage disasters and advocate for policies that prioritize disaster resilience and preparedness at various levels. The project will support the recovery in terms of River protection works, Road Protection works (Slopes), Reconstruction of Bridges and strengthening State Disaster Response Force.

## **Purpose of the Job:**

The GIS & Remote Sensing Expert will provide geospatial and remote sensing support for disaster management, data analysis, and capacity building under the U-PREPARE in accordance with the Government of India and World Bank safeguard guidelines and policies.

- Minimum qualification should be Masters in GIS/ Remote Sensing or equivalent.
- Experience- At least **05 years** of related experience in management of GIS and Remote sensing with Central Government/ State Government/ Public Sector Organizations/ Externally aided Project (EAP)/ Multilateral Organizations/ International NGOs/ Reputed Corporate Organizations.
- Proficiency /experience/familiarity with The World Bank safeguards/guidelines.
- Willingness to work in remote and hilly areas in difficult conditions.
- Can demonstrate IT skills including experience of MS Word, MS Excel, MS PowerPoint.
- Proficient in English and Hindi and able to write reports in both languages.

- a) Assist USDMA & SEOC with GIS-related tasks.
- b) Preparation of GIS database and asset mapping.
- c) Develop analytical models for GIS and remote sensing.
- d) Responsibilities to execute works of GIS and remote sensing at SEOC whenever required.
- e) Provide training and build capacity in various state and district-level departments.
- f) Liaise, communicate, and execute effectively with hired consultants, ensuring collaboration and coordination to achieve U-PREPARE goals.
- g) Coordinate with national and international agencies, including IIRS, ISRO, GSI and others.
- h) Perform tasks as directed by the program manager.

# Job Description of <u>Hazard Analyst (Civil)</u>

## Uttarakhand Disaster Preparedness & Resilience Project (U-PREPARE)-World Bank

Job Title: Hazard Analyst (Civil) U-PREPARE, Uttarakhand, Dehradun

**Location:** PIU-USDMA, Uttarakhand, Dehradun

**Number of Post:** 1

**Contract term:** One year with possibility for extension

**Start date:** Immediately

**Responsible to:** Program Director, Additional Program Director

Responsible for: Ensuring disaster safety practices are followed in the infrastructure

projects of the USDMA.

## **Background:**

The Uttarakhand Disaster Preparedness & Resilience Project (UPREPARE) is a critical initiative aimed at bolstering disaster resilience and preparedness in the state of Uttarakhand, typically supported by the World Bank. Project focuses on assessing and mitigating the unique risks posed by natural disasters, which are prevalent in the region, including floods, landslides, earthquakes, and more. The project typically involves a multi-faceted approach, including a thorough risk assessment to identify vulnerabilities and hazards specific to the region. One significant aspect is the development of resilient infrastructure, capable of withstanding the forces of nature or minimizing their adverse effects. Additionally, the implementation and improvement of early warning systems are crucial components, aiding in timely alerts and coordinated responses during emergencies. Capacity building and policy advocacy form integral parts of the project, empowering local authorities, and communities to effectively manage disasters and advocate for policies that prioritize disaster resilience and preparedness at various levels. The project will support the recovery in terms of River protection works, Road Protection works (Slopes), Reconstruction of Bridges and strengthening State Disaster Response Force.

## **Purpose of the Job:**

Hazard Analyst (Civil) will be a part of the PIU-Uttarakhand State Disaster Management of the U-Prepare Project. His primary work will be to suggest disaster safe practices to the USDMA and ensure that the civil projects under PIU-USDMA are disaster resilient.

- Minimum qualification should be Bachelor's in Technology/ Engineering in Civil Engineering or equivalent.
- Experience- At least **03 years** of related experience in civil aspect of hazard identification, analysis, mitigation and prevention with Central Government/ State Government/ Public Sector Organizations/ Externally aided Project (EAP)/ Multilateral Organizations/ International NGOs/ Reputed Corporate Organizations.
- Proficiency /experience/familiarity with The World Bank safeguards/guidelines.
- Willingness to work in remote and hilly areas in difficult conditions.
- Can demonstrate IT skills including experience of MS Word, MS Excel, MS PowerPoint.
- Proficient in English and Hindi and able to write reports in both languages.

- a) Assist in building infrastructure projects under USDMA and review building plans and logs for amendments.
- b) Offer recommendations for disaster-safe practices to USDMA.
- c) Contribute to the promotion of earthquake and disaster-safe technology.
- d) Coordinate with departments such as PWD, RWD, and others to incorporate disaster and safety resilience.
- e) Provide training to engineers and contractors regarding safety.
- f) Make recommendation for building permits related to buildings and infrastructure to departments like housing and urban development.
- g) Collaborate with national and International agencies.
- h) Follow the directives of the Program Manager.

# Job Description of Hazard Analyst (Disaster Management)

## Uttarakhand Disaster Preparedness & Resilience Project (U-PREPARE)-World Bank

Job Title: Hazard Analyst (Disaster Management) U-PREPARE, Uttarakhand,

Dehradun

**Location:** PIU-USDMA, Uttarakhand, Dehradun

**Number of Post:** 1

**Contract term:** One year with possibility for extension

**Start date:** Immediately

**Responsible to:** Program Director, Additional Program Director

**Responsible for:** Developing disaster preparedness strategy at PIU-USDMA.

## **Background:**

The Uttarakhand Disaster Preparedness & Resilience Project (U-PREPARE) is a critical initiative aimed at bolstering disaster resilience and preparedness in the state of Uttarakhand, typically supported by the World Bank. Project focuses on assessing and mitigating the unique risks posed by natural disasters, which are prevalent in the region, including floods, landslides, earthquakes, and more. The project typically involves a multi-faceted approach, including a thorough risk assessment to identify vulnerabilities and hazards specific to the region. One significant aspect is the development of resilient infrastructure, capable of withstanding the forces of nature or minimizing their adverse effects. Additionally, the implementation and improvement of early warning systems are crucial components, aiding in timely alerts and coordinated responses during emergencies. Capacity building and policy advocacy form integral parts of the project, empowering local authorities, and communities to effectively manage disasters and advocate for policies that prioritize disaster resilience and preparedness at various levels. The project will support the recovery in terms of River protection works, Road Protection works (Slopes), Reconstruction of Bridges and strengthening State Disaster Response Force.

## **Purpose of the Job:**

The Hazard Analyst (Disaster Management) will be part of PIU-USDMA under U-PREPARE Project and will develop, promote, and coordinate disaster preparedness efforts, ensuring effective response and mitigation measures under the U-PREPARE in accordance with the Government of India and World Bank safeguard guidelines and policies.

- Minimum qualification should be Masters in Disaster Management/ Environment Science/ Earth Systems/ Forestry or equivalent.
- Experience- At least **03 years** of related experience in disaster management science/ Earth Systems/ Forestry or equivalent with Central Government/ State Government/ Public Sector Organizations/ Externally aided Project (EAP)/ Multilateral Organizations/ International NGOs/ Reputed Corporate Organizations.
- Proficiency /experience/familiarity with The World Bank safeguards/guidelines.
- Willingness to work in remote and hilly areas in difficult conditions.
- Can demonstrate IT skills including experience of MS Word, MS Excel, MS PowerPoint.
- Proficient in English and Hindi and able to write reports in both languages.

- a) Promote and support disaster preparedness activities for PIU-USDMA.
- b) Create disaster-related plans for PIU-USDMA under U-PREPARE Project.
- c) Organize and assist in mock drills of the staff.
- d) Conduct awareness campaigns on disaster preparedness within the department.
- e) Collaborate with departments to ensure they comply with disaster management standards.
- f) Coordinate with national and International agencies.
- g) Follow the instructions of the Program Manager.

# Job Description of IRS Expert

## Uttarakhand Disaster Preparedness & Resilience Project (U-PREPARE)-World Bank

Job Title: IRS Expert U-PREPARE, Uttarakhand, Dehradun

Location: PIU-USDMA, Uttarakhand, Dehradun

**Number of Post:** 1

**Contract term:** One year with possibility for extension

**Start date:** Immediately

**Responsible to:** Program Director, Additional Program Director

Responsible for: Provide support to enhance SDMA's disaster management capacity

through mock exercises and IRS implementation in U-PREPARE project.

## **Background:**

The Uttarakhand Disaster Preparedness & Resilience Project (UPREPARE) is a critical initiative aimed at bolstering disaster resilience and preparedness in the state of Uttarakhand, typically supported by the World Bank. Project focuses on assessing and mitigating the unique risks posed by natural disasters, which are prevalent in the region, including floods, landslides, earthquakes, and more. The project typically involves a multi-faceted approach, including a thorough risk assessment to identify vulnerabilities and hazards specific to the region. One significant aspect is the development of resilient infrastructure, capable of withstanding the forces of nature or minimizing their adverse effects. Additionally, the implementation and improvement of early warning systems are crucial components, aiding in timely alerts and coordinated responses during emergencies. Capacity building and policy advocacy form integral parts of the project, empowering local authorities, and communities to effectively manage disasters and advocate for policies that prioritize disaster resilience and preparedness at various levels. The project will support the recovery in terms of River protection works, Road Protection works (Slopes), Reconstruction of Bridges and strengthening State Disaster Response Force.

## **Purpose of the Job:**

The IRS Expert will ensure effective and efficient implementation and management of IRS processes, including developing and implementing Incident Response framework/ plans with required transparency and accountability of internal control mechanism under the U-PREPARE in accordance with the Government of India and World Bank safeguard guidelines and policies

- Minimum qualification should be Masters or PG in Science/ Technology/ Engineering/ Earth Science/ Atmospheric Science/ Environment Science/ Disaster Climate Risk or related field.
- Experience- At least **07 years** of related experience in IT based Incident Response Management (IRS) with Central Government/ State Government/ Public Sector Organizations/ Externally aided Project (EAP)/ Multilateral Organizations/ International NGOs/ Reputed Corporate Organizations.
- Proficiency /experience/familiarity with The World Bank safeguards/guidelines.
- Willingness to work in remote and hilly areas in difficult conditions.
- Can demonstrate IT skills including experience of MS Word, MS Excel, MS PowerPoint.
- Proficient in English and Hindi and able to write reports in both languages.

- a) Organize mock exercise for natural and man-made disasters to enhance capacity building and preparedness efforts.
- b) Conduct mock exercise for various types of disasters based on the project's calendar.
- c) Develop a strategy to institutionalize capacity building, preparedness, and response in disaster-prone states and district.
- d) Sensitize and enhance the capacity of disaster response teams at both the SDMA and DDMA. Ensure understanding and incorporation of Incident Response System (IRS) principles by stakeholders.
- e) Conduct awareness programs in leading training institutions within the state, focusing on disaster management upon request.
- f) Examine disaster response plans prepared by the ministry, state, and district administrations submitted to the project to verify the incorporation of IRS principles and provide recommendations as necessary.
- g) Conduct research and document the adherence to IRS principles during disasters, ensuring that they were followed effectively.
- h) Create case studies that document the implementation of IRS and distribute them among stakeholders for future reference and learning.
- i) Provide technical support in the development of IRS training modules and ensure the incorporation of IRS principles into these modules.
- j) Verify the implementation of the summary of Action Plan based on IRS guidelines by state and district administrations and offer necessary support.
- k) Coordinate and organize mass awareness campaigns and sensitization programs on IRS principles among various stakeholders, including NGOs, CBOs, NCC, NSS, NYKS, volunteers, and the corporate sector.
- l) Draft periodic progress reports as per required to document the advancements and outcomes of IRS implementation.
- m) Perform any other duties as directed by the Program Manager to support the project's overall objectives and operations.

# Job Description For IT Expert

## Uttarakhand Disaster Preparedness & Resilience Project (U-PREPARE)-World Bank

Job Title: IT Expert U-PREPARE, Uttarakhand, Dehradun

**Location:** PIU-USDMA, Uttarakhand, Dehradun

Number of Post: 1

**Contract term:** One year with possibility for extension

**Start date:** Immediately

**Responsible to:** Program Director, Additional Program Director, Program Manager/

Reporting Officer

**Responsible for:** Managing and Implementing the technology infrastructure and

operations to support all U-Prepare activities.

#### **Background:**

The Uttarakhand Disaster Preparedness & Resilience Project (U-PREPARE) is a critical initiative aimed at bolstering disaster resilience and preparedness in the state of Uttarakhand, typically supported by the World Bank. Project focuses on assessing and mitigating the unique risks posed by natural disasters, which are prevalent in the region, including floods, landslides, earthquakes, and more. The project typically involves a multi-faceted approach, including a thorough risk assessment to identify vulnerabilities and hazards specific to the region. One significant aspect is the development of resilient infrastructure, capable of withstanding the forces of nature or minimizing their adverse effects. Additionally, the implementation and improvement of early warning systems are crucial components, aiding in timely alerts and coordinated responses during emergencies. Capacity building and policy advocacy form integral parts of the project, empowering local authorities, and communities to effectively manage disasters and advocate for policies that prioritize disaster resilience and preparedness at various levels. The project will support the recovery in terms of River protection works, Road Protection works (Slopes), Reconstruction of Bridges and strengthening State Disaster Response Force.

#### **Purpose of the Job:**

The IT Expert will be responsible to manage and optimize the development, implementation, and maintenance of IT and MIS activities within the U-PREPARE project. He will ensure the effective utilization of IT resources and the development of robust MIS system.

- The minimum qualification should be **Bachelor's Degree in Computer Science/IT/Computer Application/Networking/Data Base Management/Program Data Management or equivalent.**
- Experience- At least 05 years of related experience in IT software and hardware support
  with Central Govt./State Govt./Public Sector organizations/Externally Aided Project
  (EAP)/Multilateral Organizations/International NGOs/Reputed Corporate
  Organizations.
- Willingness to work in remote and hilly areas in difficult conditions.
- Can demonstrate IT skills including experience of MS Word, MS Excel, MS PowerPoint.
- Proficient in English and Hindi and able to write reports in both languages.
- Superior networking capability, paired with strong interpersonal and diplomatic skills; substantive ability and presence to represent U-PREPARE, as well as to interact effectively with senior management and with other units around results.

- a) Develop, implement, and maintain robust IT and MIS system aligned with project requirement.
- b) Ensure optimal management of databases to enhance performance and reliability.
- c) Ensure seamless integration of IT and MIS with existing systems and databases.
- d) Oversee IT infrastructure, including hardware, software, and network components, to ensure seamless operations.
- e) Perform regular servicing and maintenance of IT requirements.
- f) Maintain comprehensive documentation of the MIS, including technical specifications, user guides, and training materials.
- g) Conduct training of interested employees about IT activities to increase their awareness and expertise.
- h) Prepare periodic (monthly, quarterly, and annual) reports and document good practices and lessons learnt for dissemination within the PIU, for the WB etc.
- i) Participate in periodic training organized for the PIU staff on relevant topics.
- j) Ensure compliance with the WB safeguards/guidelines on the web portal of the Project.
- k) Any other relevant work as and when required.

# Job Description For IT Expert

#### Uttarakhand Disaster Preparedness & Resilience Project (U-PREPARE)-World Bank

Job Title: IT Expert U-PREPARE, Uttarakhand, Dehradun

**Location:** PMU, Uttarakhand, Dehradun

Number of Post: 1

**Contract term:** One year with possibility for extension

**Start date:** Immediately

**Responsible to:** Program Director, Additional Program Director, Program Manager,

Reporting Officer

**Responsible for:** Managing and optimizing the technology infrastructure and operations

to support all U-Prepare activities.

#### **Background:**

The Uttarakhand Disaster Preparedness & Resilience Project (U-PREPARE) is a critical initiative aimed at bolstering disaster resilience and preparedness in the state of Uttarakhand, typically supported by the World Bank. Project focuses on assessing and mitigating the unique risks posed by natural disasters, which are prevalent in the region, including floods, landslides, earthquakes, and more. The project typically involves a multi-faceted approach, including a thorough risk assessment to identify vulnerabilities and hazards specific to the region. One significant aspect is the development of resilient infrastructure, capable of withstanding the forces of nature or minimizing their adverse effects. Additionally, the implementation and improvement of early warning systems are crucial components, aiding in timely alerts and coordinated responses during emergencies. Capacity building and policy advocacy form integral parts of the project, empowering local authorities, and communities to effectively manage disasters and advocate for policies that prioritize disaster resilience and preparedness at various levels. The project will support the recovery in terms of River protection works, Road Protection works (Slopes), Reconstruction of Bridges and strengthening State Disaster Response Force.

#### **Purpose of the Job:**

The IT Expert will be responsible to manage and optimize the development, implementation, and maintenance of IT and MIS activities within the U-PREPARE project. He will ensure the effective utilization of IT resources and the development of robust MIS system.

- The minimum qualification should be **Bachelor's Degree in Computer Science/IT/Computer Application/Networking/Data Base Management/Program Data Management or equivalent.**
- Experience- At least 05 years of related experience in IT software and hardware support
  with Central Govt./State Govt./Public Sector organizations/Externally Aided Project
  (EAP)/Multilateral Organizations/International NGOs/Reputed Corporate
  Organizations
- IT skills including experience of MS Word, MS Excel, MS PowerPoint.
- Proficient in English and Hindi and able to write reports in both languages.
- Superior networking capability, paired with strong interpersonal and diplomatic skills; substantive ability and presence to represent U-PREPARE, as well as to interact effectively with senior management and with other units around results.

- a) Develop, implement, and maintain robust IT and MIS system aligned with project requirement.
- b) Ensure optimal management of databases to enhance performance and reliability.
- c) Ensure seamless integration of IT and MIS with existing systems and databases.
- d) Oversee IT infrastructure, including hardware, software, and network components, to ensure seamless operations.
- e) Perform regular servicing and maintenance of IT requirements.
- f) Maintain comprehensive documentation of the MIS, including technical specifications, user guides, and training materials.
- g) Conduct training of interested employees about IT activities to increase their awareness and expertise.
- h) Prepare periodic (monthly, quarterly, and annual) reports and document good practices and lessons learnt for dissemination within the PMU, for the WB etc.
- i) Participate in periodic trainings of the PMU staff.
- j) Ensure compliance with the WB safeguards/guidelines on the web portal of the Project
- k) Any other relevant work as and when required.

# Job Description For <u>Junior Assistant</u>

#### Uttarakhand Disaster Preparedness & Resilience Project (U-PREPARE)-World Bank

Job Title: Junior Assistant, U-PREPARE, Uttarakhand, Dehradun

Location: PIU-USDMA, Uttarakhand

**Number of Post:** 01

**Contract term:** One year with possibility for extension

**Start date:** Immediately

Responsible to: Program Director, Additional Program Director, Program Manager/

Reporting Officer

**Responsible for:** To provide crucial administrative support and smooth operations of PIU

#### **Background:**

The Uttarakhand Disaster Preparedness & Resilience Project (U-PREPARE) is a critical initiative aimed at bolstering disaster resilience and preparedness in the state of Uttarakhand, typically supported by the World Bank. Project focuses on assessing and mitigating the unique risks posed by natural disasters, which are prevalent in the region, including floods, landslides, earthquakes, and more. The project typically involves a multi-faceted approach, including a thorough risk assessment to identify vulnerabilities and hazards specific to the region. One significant aspect is the development of resilient infrastructure, capable of withstanding the forces of nature or minimizing their adverse effects. Additionally, the implementation and improvement of early warning systems are crucial components, aiding in timely alerts and coordinated responses during emergencies. Capacity building and policy advocacy form integral parts of the project, empowering local authorities, and communities to effectively manage disasters and advocate for policies that prioritize disaster resilience and preparedness at various levels. The project will support the recovery in terms of River protection works, Road Protection works (Slopes), Reconstruction of Bridges and strengthening State Disaster Response Force.

#### **Purpose of the Job:**

The Junior Assistant will be responsible for helping the leadership by organizing things, scheduling, and making sure everything runs smoothly within the U-PREPARE project. He will also help with important paperwork and communication to keep everything on track.

- The minimum qualification should be Bachelor's in any discipline (knowledge of MS
  Office Tools, Typing speed minimum 5000 KDPH in English and 4000 KDPH in
  Hindi)
- Experience- At least **02 years** of related experience with Central Govt./State Govt./Public Sector Organizations
- Willingness to work in remote and hilly areas in difficult conditions.
- IT skills including experience of MS Word, MS Excel, MS PowerPoint.
- Proficient in English and Hindi and able to write reports in both languages.
- Superior networking capability, paired with strong interpersonal and diplomatic skills; substantive ability and presence to represent U-PREPARE, as well as to interact effectively with senior management and with other units around results.

- a) Support senior managers and executives with daily clerical tasks, including meetings and documenting meeting minutes
- b) Manage communications by answering phone calls, providing information, and connecting callers to the right individuals, as well as composing and typing correspondence.
- c) Coordinate travel arrangements and reservations for senior managers, ensuring efficient planning of their trips and appointments.
- d) Organize and maintain office records and files, including creating spreadsheets and presentations, and producing statistical and budget reports.
- e) Enhance office efficiency by welcoming visitors, implementing, and improving office policies and procedures, contributing to a smooth workflow within the organization.
- f) Participate in periodic training organized for the PIU staff.
- g) Any other relevant work as and when required.

# Job Description of Junior Manager (Civil)

## Uttarakhand Disaster Preparedness & Resilience Project (U-PREPARE)-World Bank

Job Title: Junior Manager (Civil) U-PREPARE, Uttarakhand, Dehradun

Location: PIU-USDMA, Uttarakhand, Dehradun

**Number of Post:** 1

**Contract term:** One year with possibility for extension

**Start date:** Immediately

**Responsible to:** Program Director, Additional Program Director

**Responsible for:** Effective building management

## **Background:**

The Uttarakhand Disaster Preparedness & Resilience Project (UPREPARE) is a critical initiative aimed at bolstering disaster resilience and preparedness in the state of Uttarakhand, typically supported by the World Bank. Project focuses on assessing and mitigating the unique risks posed by natural disasters, which are prevalent in the region, including floods, landslides, earthquakes, and more. The project typically involves a multi-faceted approach, including a thorough risk assessment to identify vulnerabilities and hazards specific to the region. One significant aspect is the development of resilient infrastructure, capable of withstanding the forces of nature or minimizing their adverse effects. Additionally, the implementation and improvement of early warning systems are crucial components, aiding in timely alerts and coordinated responses during emergencies. Capacity building and policy advocacy form integral parts of the project, empowering local authorities, and communities to effectively manage disasters and advocate for policies that prioritize disaster resilience and preparedness at various levels. The project will support the recovery in terms of River protection works, Road Protection works (Slopes), Reconstruction of Bridges and strengthening State Disaster Response Force.

#### **Purpose of the Job:**

The Junior Manager (Civil) will oversee and manage civil-related issues in USDMA buildings, coordinate with external agencies, and ensure effective building management under the U-PREPARE in accordance with the Government of India and World Bank safeguard guidelines and policies.

- Minimum qualification should be Diploma in Civil Engineering or equivalent.
- Experience- At least **05 years** of related experience in implementing of Civil works with Central Government/ State Government/ Public Sector Organizations/ Externally aided Project (EAP)/ Multilateral Organizations/ International NGOs/ Reputed Corporate Organizations.
- Proficiency /experience/familiarity with The World Bank safeguards/guidelines.
- Willingness to work in remote and hilly areas in difficult conditions.
- Can demonstrate IT skills including experience of MS Word, MS Excel, MS PowerPoint.
- Proficient in English and Hindi and able to write reports in both languages.

- a) Manage civil issues within USDMA buildings, encompassing structural and civil aspects.
- b) Supervise external agencies responsible for maintaining the civil components of USDMA buildings.
- c) Handle various building management tasks, such as inspections, maintenance scheduling, and oversight of plumbing and security.
- d) Ensure compliance with building regulations and safety standards, including obtaining required permits.
- e) Supervise external agencies responsible for maintaining civil aspects of USDMA buildings.
- f) Manage the budget for civil maintenance, including cost estimation and resource allocation.
- g) Develop and implement safety protocols and emergency response plan for unforeseen incidents affecting the USDMA building.
- h) Perform tasks as directed by the Program.

# Job Description of Junior Manager (Electrical)

## Uttarakhand Disaster Preparedness & Resilience Project (U-PREPARE)-World Bank

Job Title: Junior Manager (Electrical) U-PREPARE, Uttarakhand, Dehradun

Location: PIU-USDMA, Uttarakhand, Dehradun

**Number of Post:** 1

**Contract term:** One year with possibility for extension

**Start date:** Immediately

**Responsible to:** Program Director, Additional Program Director **Responsible for:** Maintenance of electrical systems in PIU-USDMA.

#### **Background:**

The Uttarakhand Disaster Preparedness & Resilience Project (U-PREPARE) is a critical initiative aimed at bolstering disaster resilience and preparedness in the state of Uttarakhand, typically supported by the World Bank. Project focuses on assessing and mitigating the unique risks posed by natural disasters, which are prevalent in the region, including floods, landslides, earthquakes, and more. The project typically involves a multi-faceted approach, including a thorough risk assessment to identify vulnerabilities and hazards specific to the region. One significant aspect is the development of resilient infrastructure, capable of withstanding the forces of nature or minimizing their adverse effects. Additionally, the implementation and improvement of early warning systems are crucial components, aiding in timely alerts and coordinated responses during emergencies. Capacity building and policy advocacy form integral parts of the project, empowering local authorities, and communities to effectively manage disasters and advocate for policies that prioritize disaster resilience and preparedness at various levels. The project will support the recovery in terms of River protection works, Road Protection works (Slopes), Reconstruction of Bridges and strengthening State Disaster Response Force.

# **Purpose of the Job:**

The Junior Manager (Electrical) will manage, oversee and optimize electrical systems in PIU-USDMA buildings, ensuring their functionality and safety under the U-PREPARE in accordance with the Government of India and World Bank safeguard guidelines and policies.

- Minimum qualification should be Diploma in Electrical Engineering or equivalent.
- Experience- At least **05 years** of related experience in implementation of Electrical works with Central Government/ State Government/ Public Sector Organizations/ Externally aided Project (EAP)/ Multilateral Organizations/ International NGOs/ Reputed Corporate Organizations.
- Proficiency /experience/familiarity with The World Bank safeguards/guidelines.
- Willingness to work in remote and hilly areas in difficult conditions.
- Can demonstrate IT skills including experience of MS Word, MS Excel, MS PowerPoint.
- Proficient in English and Hindi and able to write reports in both languages.

- a) Responsible for overseeing and resolving electrical issues within the USDMA buildings.
- b) Responsible to supervise external agencies contracted to maintain the electrical systems in USDMA buildings.
- c) To monitor performance of electrical systems, ensuring compliance with electrical code and standards, and coordinating repair or upgrade projects as required.
- d) Ensure building management duties such as wire repairs, managing electrical systems, overseeing security measures, and ensuring optimal performance of electrical components.
- e) Manage energy efficiency of electrical systems within USDMA buildings.
- f) Develop and implement plans for emergency responses related to electrical failure, power outrage, or other electrical-related incidents that may impact building.
- g) Managing effective communication with building occupants and relevant departments within USDMA to keep informed about schedule maintenance, system changes.
- h) Perform tasks as directed by the Program.

# Job Description of Junior Manager Civil

#### Uttarakhand Disaster Preparedness & Resilience Project (U-PREPARE)-World Bank

#### **Terms of References for Junior Manager Civil**

Job Title: Junior Manager Civil, Uttarakhand, Dehradun

**Location:** PIU-RWD, Uttarakhand, Dehradun

Number of Post: 01

**Contract term:** One year with possibility for extension

**Start date:** Immediately

Responsible to: Program Director, Additional Program Director, Program Manager/

Reporting Officer

**Responsible for:** Overall management, oversight, monitoring Provide Engineering Support

for Civil Works in U-PREPARE project.

#### **BACKGROUND:**

The Government of Uttarakhand is extremely proactive in mitigation and management of disasters. For enhancing technical capacity of the state in prevention and mitigation of different hazards, the Government of Uttarakhand is receiving financial assistance from the World Bank for "Uttarakhand Disaster Recovery Project (Additional Financing)". The project will support the recovery in terms of River protection works, Road Protection works (Slopes), Reconstruction of Bridges and strengthening State Disaster Response Force.

#### **Purpose of the Job:**

The designee will oversee and manage the civil engineering work responsibilities under the U-PREPARE in accordance with the Government of India and World Bank safeguard guidelines and policies

#### **Job Specification**

- Diploma in Civil engineering OR Equivalent
- Min 5 Years of relevant work experience with Central Govt/State Govt/Public sector Organizations /EAP (Externally Aided Projects) Multilateral Organizations/ International NGOs/ Reputed Corporate Organizations in bridge/ Slope protection work
- Management and Execution of Civil work as per drawing & Project Schedule.
- Monitor Quality & related documentation.
- Cost Estimation & Budget Planning for civil work.
- Prepare & Submit report on daily/weekly basis.

- 1. Project Execution of heavy engineering civil work in industrial, Process plants.
- 2. Well conversant with codes and standard for Civil engineering practices & familiar with stringent safety norms
- 3. Quality Control and Quality Assurance
- 4. Review & Analysis of civil-Structural drawings, Quantity Survey, Cost Estimation.
- 5. In-depth knowledge of Geotechnical Investigation, Civil & Structural works including study & analysis of drawings & specifications, preparation of bar bending schedule, measurement of civil structural works, effective resource planning and utilization, Preparation of Method Statements.
- 6. Competent in liaising with contractors & consultants for accomplishing activities like design clarification, project closeout issues etc.
- 7. In-depth knowledge of concrete mix design
- 8. Computer Skills: MS word, MS Excel, MS Project, Power point
- 9. Experience in construction, quality control and quantity survey.

# Job Description For Manager Accounts

## Uttarakhand Disaster Preparedness & Resilience Project (U-PREPARE)-World Bank

Job Title: Manager Accounts, U-PREPARE, Uttarakhand, Dehradun

Location: PMU, Uttarakhand, Dehradun

**Number of Post:** 1

**Contract term:** One year with possibility for extension

**Start date:** Immediately

Responsible to: Program Director, Additional Program Director, Finance Controller,

Reporting Officer

**Responsible for:** Monitoring and analyzing accounting data and producing financial reports

or statements.

## **Background:**

The Uttarakhand Disaster Preparedness & Resilience Project (U-PREPARE) is a critical initiative aimed at bolstering disaster resilience and preparedness in the state of Uttarakhand, typically supported by the World Bank. Project focuses on assessing and mitigating the unique risks posed by natural disasters, which are prevalent in the region, including floods, landslides, earthquakes, and more. The project typically involves a multi-faceted approach, including a thorough risk assessment to identify vulnerabilities and hazards specific to the region. One significant aspect is the development of resilient infrastructure, capable of withstanding the forces of nature or minimizing their adverse effects. Additionally, the implementation and improvement of early warning systems are crucial components, aiding in timely alerts and coordinated responses during emergencies. Capacity building and policy advocacy form integral parts of the project, empowering local authorities, and communities to effectively manage disasters and advocate for policies that prioritize disaster resilience and preparedness at various levels. The project will support the recovery in terms of River protection works, Road Protection works (Slopes), Reconstruction of Bridges and strengthening State Disaster Response Force.

# **Purpose of the Job:**

Establish financial status by developing and implementing systems for collecting, analyzing, verifying, and reporting financial information, and managing accounting staff.

- Minimum qualification should be Chartered Accountant or Master's in Commerce/Accounts/Finance or equivalent field.
- Experience- At least **07 years** of related experience of computerized accounting with Central Government/ State Government/ Public Sector Organizations/ Externally aided Project (EAP)/ Multilateral Organizations/ International Organizations/ International NGOs/ Reputed Corporate Organizations.
- Can demonstrate IT skills including experience of MS Word, MS Excel, MS PowerPoint.
- Proficient in English and Hindi and able to write reports in both languages.
- Superior networking capability, paired with strong interpersonal and diplomatic skills; substantive ability and presence to represent U-PREPARE, as well as to interact effectively with senior management and with other units around results.

- a) Prepare IUFR as per WB guidelines for submission to CAAA
- b) Create, Monitor, and evaluate financial systems in the Project.
- c) Collect, analyze, verify, and report financial information to document firms' financial performance.
- d) Achieves accounting operational objectives by contributing accounting information and recommendations to strategic plans and reviews; preparing and completing action plans; implementing production, productivity, quality, and customer-service standards; resolving problems; completing audits; identifying trends; determining system improvements; and implementing change.
- e) Recommend forecasting requirements, draft annual budgets, and project expenditures to prepare periodic statements and meet financial regulatory requirements.
- f) Analyze general ledger variances and suggest corrective action for management's approval to meet annual accounting financial objectives.
- g) Develop action plans, audit operations, and propose efficiency improvements.
- h) Confirm financial status by monitoring revenue and expenses; coordinating the collection, consolidation, and evaluation of financial data; and prepare special reports.
- i) Maintain financial security by establishing internal control.
- j) Avoid legal challenges by understanding current and proposed legislation, enforcing accounting regulations and recommending new procedures.
- k) Participate in periodic training organized for the PMU staff on related topics.
- l) Any other relevant work as and when required.

## Job Description For Manager-HR

#### Uttarakhand Disaster Preparedness & Resilience Project, U-PREPARE

Job Title: Manager-HR U-PREPARE, Uttarakhand, Dehradun

Location: U-PREPARE, Uttarakhand, Dehradun

**Number of Post:** 1

**Contract term:** One year with possibility for extension

**Start date:** Immediately

**Responsible to:** Program Director, Program Manager, Reporting Officer

**Responsible for:** Overseeing and ManagingHR policies and functions of U-PREPARE

## **Background:**

The Uttarakhand Disaster Preparedness & Resilience Project (U-PREPARE) is a critical initiative aimed at bolstering disaster resilience and preparedness in the state of Uttarakhand, typically supported by the World Bank. Project focuses on assessing and mitigating the unique risks posed by natural disasters, which are prevalent in the region, including floods, landslides, earthquakes, and more. The project typically involves a multi-faceted approach, including a thorough risk assessment to identify vulnerabilities and hazards specific to the region. One significant aspect is the development of resilient infrastructure, capable of withstanding the forces of nature or minimizing their adverse effects. Additionally, the implementation and improvement of early warning systems are crucial components, aiding in timely alerts and coordinated responses during emergencies. Capacity building and policy advocacy form integral parts of the project, empowering local authorities, and communities to effectively manage disasters and advocate for policies that prioritize disaster resilience and preparedness at various levels. The project will support the recovery in terms of River protection works, Road Protection works (Slopes), Reconstruction of Bridges and strengthening State Disaster Response Force.

#### **Purpose of the Job:**

The Manger HR will be responsible to manage HR functions and their development, implementation, and maintaining the HR Policies within the U-PREPARE project. He/She will ensure the effective utilization of Manpower and the HRMS System.

#### **Person Specification:**

- Masters' degree in a relevant field such as HR Management, HRD and related fields;
   MSC/MBA degree in HR or relevant certification is preferred
- At least
- managing people directly would be desirable
- In-depth knowledge of human resources principles, practices, and employment laws.
- Strong understanding of talent acquisition, Performance management, employeeengagement, and training and development
- Experience and ability to work in intercultural environments
- Excellent communication and interpersonal skills with the ability to build relationships and collaborate with individuals at all levels of the organization.
- High integrity, discretion, and flexibility, Facilitation and conflict resolution skills.
- Experience with setting up HR policies would be an asset.
- Proficiency in English.

- Advising all employees alike on HR related matters, Policies and procedures.
- Developing and ensuring the implementation of various HR policies for the U-PREPARE staff.
- Overseeing and coordinating all HR matters, ensuring smooth compliance of the HR policy
- Will be responsible for the properprocessing of recruitment processes.
- Incorporating innovations and changes andmakes them available as a working basis for decision-making of the Management Committee.
- Ensuring implementation and compliance of the HR policy.
- Ensuring and Managing implementation of performance reviews, capacity development of staffand other HR management tools. Ensuring knowledge management.
- Developing solutions to questions and fundamental problems.
- Formulating decision-making bases, unifying procedures, and instruments.
- Any other relevant work as and when required.

# Job Description For Monitoring & Evaluation Expert

## Uttarakhand Disaster Preparedness & Resilience Project (U-PREPARE)-World Bank

Job Title: Monitoring & Evaluation Expert U-PREPARE, Uttarakhand,

Dehradun

**Location:** PMU/PIU, Uttarakhand, Dehradun

Number of Post: 1

**Contract term:** One year with possibility for extension

**Start date:** Immediately

Responsible to: Program Director, Additional Program Director, Program Manager/

Reporting Officer

Responsible for: Providing overall technical support and quality assurance for

monitoring and evaluation of U-PREPARE project.

#### **Background:**

The Uttarakhand Disaster Preparedness & Resilience Project (U-PREPARE) is a critical initiative aimed at bolstering disaster resilience and preparedness in the state of Uttarakhand, typically supported by the World Bank. Project focuses on assessing and mitigating the unique risks posed by natural disasters, which are prevalent in the region, including floods, landslides, earthquakes, and more. The project typically involves a multi-faceted approach, including a thorough risk assessment to identify vulnerabilities and hazards specific to the region. One significant aspect is the development of resilient infrastructure, capable of withstanding the forces of nature or minimizing their adverse effects. Additionally, the implementation and improvement of early warning systems are crucial components, aiding in timely alerts and coordinated responses during emergencies. Capacity building and policy advocacy form integral parts of the project, empowering local authorities, and communities to effectively manage disasters and advocate for policies that prioritize disaster resilience and preparedness at various levels. The project will support the recovery in terms of River protection works, Road Protection works (Slopes), Reconstruction of Bridges and strengthening State Disaster Response Force.

#### **Purpose of the Job:**

The Monitoring & Evaluation Expert will be responsible to oversee the effective monitoring, evaluation, and impact assessment of the activities within the U-PREPARE project. The expert will ensure the project's goals and objectives are met properly.

- The minimum qualification should be Master's in Science or Engineering or Technology or Management or equivalent.
- Experience- At least **07 years** of related experience in monitoring of project/program, impact assessments with Central Govt./State Govt./Public Sector Organizations/Externally Aided Project (EAP)/Multilateral Organizations/International NGOs/Reputed Corporate Organizations.
- Experience/familiarity with The World Bank guidelines will be an advantage.
- IT skills including experience of MS Word, MS Excel, MS PowerPoint.
- Proficient in English and Hindi and able to write reports in both languages.
- Superior networking capability, paired with strong interpersonal and diplomatic skills; substantive ability and presence to represent U-PREPARE, as well as to interact effectively with senior management and with other units around results.

- a) Develop and strengthen monitoring, inspection, and evaluation procedures.
- b) Draft/prepare monitoring and evaluation (M&E) plans and associated M&E templates.
- c) Provide technical support to regional M&E unit and sector initiatives.
- d) Follow-up and analyze U-PREPARE processes and implications.
- e) Develop M&E mechanisms at PMU level, as well as relevant field-friendly tools, modes and systems for data collection, and subsequent analysis.
- f) Create, implement, and provide training on necessary monitoring and evaluation templates and databases.
- g) Install sound monitoring and evaluation systems to ensure proper implementation of PMU.
- h) Guide the documentation processes for the best practices and lessons learnt based on project approaches pertinent to implementation of sector interventions.
- i) Prepare periodic (monthly, quarterly, and annual) reports and document good practices and lessons learnt for dissemination within the PMU, for the WB etc.
- j) Participate in periodic trainings organized for the PMU staff on related topics.
- k) Provide guidance and support in establishing efficient and flawless M&E mechanism.
- 1) Any other relevant work as and when required.