**ÒK¨vwcUvj (cvBjU) †WªwRs Ae wifvi wm‡÷g Bb evsjv‡`kÓ (1g ms‡kvwaZ) cÖK‡íi wbweo cwiexÿY mgxÿvi P‚ovšÍ cÖwZ‡e`b**

|  |  |
| --- | --- |
| **µvwšÍ wbweo cwiexÿY civgk©Ke„›`** | **AvBGgBwW Kg©KZ©ve„›`** |
| W. G Avi Gg ggZvRDwÏb  cwiexÿY we‡klÁ (wUg wjWvi) | ‡gvt wmwÏKzi ingvb  gnv-cwiPvjK |
|  |  |
| ‡gvt Rvwn`yi ingvb  wgW †j‡fj cÖ‡KŠkjx | ‡gvt AvdRj †nv‡mb  cwiPvjK |
|  |  |
| ‡gvt Aveyj Kv‡kg  Av\_©-mvgvwRK we‡klÁ | jmgx PvKgv  mnKvix-cwiPvjK |

**cwiPvjbvq**

ev¯Íevqb cwiexÿY I g~j¨vqb wefvM (AvBGgBwW)

K…wl, cjøx Dbœqb I M‡elYv †m±i

‡ki-B-evsjv bMi, XvKv-1207

cwiKíbv gš¿Yvjq

MYcÖRvZš¿x evsjv‡`k miKvi

**mgxÿK**

****

**µvwšÍ G‡mvwm‡qUm& wjwg‡UW**

**Ryb, 2016**

**Acronyms**

|  |  |  |
| --- | --- | --- |
| ADP | : | Annual Development Program |
| BBS | : | Bangladesh Bureau of Statistics |
| BWDB | : | Bangladesh Water Development Board |
| DCI | : | Data Collection Instrument |
| DPP | : | Development Project Proposal |
| FGD | : | Focus Group Discussion |
| GoB | : | Government of Bangladesh |
| IMED | : | [Implementation Monitoring and Evaluation Division](https://www.google.com/url?sa=t&rct=j&q=&esrc=s&source=web&cd=4&cad=rja&uact=8&ved=0ahUKEwif1uDLrrjMAhXEHI4KHcBEBycQFggwMAM&url=http%3A%2F%2Fwww.imed.gov.bd%2F&usg=AFQjCNGv_b3p_aoszYqrsh-srCEJcNQ6dA&sig2=c0HwqFIcbZGEtSc2WdhXSg) |
| MTBF | : | Mid-Term Budgetary Framework |
| OTM | : | Open Tendering Method |
| PC | : | Planning Commission |
| PEC | : | Project Evaluation Committee |
| RDPP | : | Revised Development Project Proposal |
| SDE | : | Sub-Divisional Engineer |
| SWOT | : | Strength, Weakness, Opportunity and Threat |
| ToR | : | Terms of Reference |
| XEN | : | Executive Engineer |
| BUET | : | Bangladesh University of Engineering and Technology |
| IWM | : | Institute of Water Modeling |

*m~wPcÎ*

[wbe©vnx mvi ms‡ÿc i](#_Toc456626631)

[cÖ\_g cwi‡”Q`](#_Toc456626634)

[f‚wgKv 1](#_Toc456626635)

[1.1 cÖK‡íi cUf‚wg 1](#_Toc456626636)

[1.2 cÖK‡íi D‡Ïk¨mg~n 1](#_Toc456626637)

[1.3 cÖK‡íi cÖavb AsMmg~n 2](#_Toc456626638)

[1.4 cÖK‡íi cÖavb Kvh©µg 2](#_Toc456626639)

[1.5 cÖKí m¤úwK©Z Z\_¨ 2](#_Toc456626640)

[1.6 wbweo cwiexÿY AvIZvq civgk©K cÖwZôv‡bi `vwqZ¡/Kg©cwiwa 3](#_Toc456626641)

[1.7 wbweo cwiexÿY c×wZ (Methodology) 3](#_Toc456626642)

[wØZxq cwi‡”Q`](#_Toc456626658)

[cÖK‡íi weeiY I ch©v‡jvPbv 11](#_Toc456626659)

[2.1 cÖK‡íi ‡hŠw³KZv 11](#_Toc456626660)

[2.2 cÖK‡íi eZ©gvb Ae¯’v 11](#_Toc456626661)

[2.3 cÖKí GjvKv I cÖKí GjvKv wbe©vP‡b †hŠw³KZv 11](#_Toc456626662)

[2.4 cÖKí Aby‡gv`b, ms‡kvab I A\_©vqb e¨e¯’v 11](#_Toc456626663)

[Z…Zxq cwi‡”Q`](#_Toc456626665)

[cÖK‡íi mvwe©K Ges we¯ÍvwiZ AsMwfwËK ev¯Íevqb ch©‡eÿY I ch©v‡jvPbv 14](#_Toc456626666)

[3.1 cÖK‡íi mvwe©K Ae¯’v Ges ev¯Íe I Avw\_©K AMÖMwZ ch©v‡jvPbv I ch©‡eÿY 14](#_Toc456626667)

[3.2 cÖK‡íi As½wfwËK (ev¯Íe I Avw\_©K) ev¯Íevqb AMÖMwZ ch©v‡jvPbv 16](#_Toc456626670)

[3.3 cÖK‡íi D‡Ïk¨ AR©‡bi Ae¯’v ch©v‡jvPbv I ch©‡eÿY 18](#_Toc456626673)

[PZz\_© cwi‡”Q`](#_Toc456626674)

[m¤úvw`Z I Pjgvb wewfbœ cY¨, Kvh© I †mev µq msµvšÍ Ges †fŠZ Kv‡Ri ¸YMZgvb ch©v‡jvPbv I ch©‡eÿY 19](#_Toc456626675)

[4.1 gvjvgvj µq msµvšÍ Ae¯’v 19](#_Toc456626676)

[4.2 A½wfwËK Kvh© µq msµvšÍ Ae¯’v 19](#_Toc456626677)

[4.3 ‡mev µq msµvšÍ Ae¯’v 20](#_Toc456626678)

[4.4 µq Kvh©µg cwiexÿY 21](#_Toc456626679)

[4.5 †fŠZ Kv‡Ri ¸YMZ gvb ch©v‡jvPbv 23](#_Toc456626695)

[cÂg cwi‡”Q`](#_Toc456626704)

[cÖKí ev¯Íevqb m¤úwK©Z wewfbœ mgm¨v ch©v‡jvPbv I ch©‡eÿY Ges SWOT we‡kølY 27](#_Toc456626705)

[5.1 cÖKí ev¯Íevqb m¤úwK©Z mgm¨v ch©‡eÿY I ch©v‡jvPbv 27](#_Toc456626706)

[5.2 SWOT we‡kølY 27](#_Toc456626708)

[lô cwi‡”Q`](#_Toc456626713)

[Pjgvb cÖK‡íi AvIZvq m¤úvw`Z mgxÿv I Ab¨ cÖK‡íi A‡½i Li‡Pi Zzjbvg~jK ch©v‡jvPbv 29](#_Toc456626714)

[6.1 Pjgvb cÖK‡íi ¸iæZ¡c~Y© A‡½i mv‡\_ mgvß cÖK‡íi Zzjbvg~jK ch©v‡jvPbv I ch©‡eÿY 29](#_Toc456626715)

[6.2 Pjgvb cÖK‡íi AvIZvq m¤úvw`Z Aci GKwU mgxÿv ch©v‡jvPbv I ch©‡eÿY 29](#_Toc456626716)

[6.3 cÖK‡íi Kv‡Ri ˆØZZv 30](#_Toc456626717)

[6.4 cÖKí mswkøó Kg©KZ©v‡`i g‡Z cÖKí ev¯Íevq‡bi djvdj 30](#_Toc456626718)

[mßg cwi‡”Q` 31](#_Toc456626719)

[myweav‡fvMx‡`i Av\_©-mvgvwRK Ae¯’v Ges Zv‡`i gZvgZ I mycvwikgvjv 31](#_Toc456626720)

[7.1 myweav‡fvMx‡`i Av\_©-mvgvwRK Ae¯’v ch©v‡jvPbv 31](#_Toc456626721)

[7.2 DËi`vZv‡`i wkÿvMZ ‡hvM¨Zv 32](#_Toc456626724)

[7.3 DËi`vZv‡`i †ckv 32](#_Toc456626725)

[7.4 DËi`vZv‡`i wewfbœ Drm n‡Z gvwmK Avq 33](#_Toc456626726)

[7.5 DËi`vZv‡`i †gvU gvwmK e¨q 33](#_Toc456626727)

[7.6 cÖKí wel‡q myweav‡fvMx I ÿwZMÖ¯’‡`i gZvgZ 34](#_Toc456626728)

[7.7 myweav‡fvMx‡`i mycvwikgvjv 39](#_Toc456626738)

[7.8 ¸YMZ Z‡\_¨i we‡kølY (FGD I ¯’vbxq ch©v‡qi Kg©kvjv) 40](#_Toc456626740)

[7.9 gvVch©v‡qi Kg©kvjv 42](#_Toc456626742)

[7.10 IqvK©k‡ci djvdjmg~n 44](#_Toc456626743)

[Aóg cwi‡”Q` 45](#_Toc456626744)

[Dcmsnvi I mycvwikgvjv 45](#_Toc456626745)

[8.1 Dcmsnvi 45](#_Toc456626746)

[8.2 mycvwikgvjv 45](#_Toc456626747)

[ms‡hvRbx 49](#_Toc456626748)

**‡Uwej t**

[‡Uwej 1 t ‡Rjv, Dc‡Rjv I BDwbqb Iqvix bgybvi wefvRb 7](#_Toc456626760)

[‡Uwej 2 t cÖK‡íi mvwe©K jÿ¨gvÎv I µgcywÄZ AMÖMwZ 14](#_Toc456626761)

[‡Uwej 3 t ms‡kvwaZ wWwcwcÕi ms¯’vb, eivÏ Aegyw³ I Avw\_©K e¨q (jÿ UvKvq) 16](#_Toc456626762)

[†Uwej 4 t cÖK‡íi cÖavb cÖavb A½wfwËK ev¯Íe I Avw\_©K Kv‡Ri AMÖMwZ 16](#_Toc456626763)

[‡Uwej 5 t gvjvgvj µq msµvšÍ Ae¯’v 19](#_Toc456626764)

[‡Uwej 6 t A½wfwËK Kvh© µq msµvšÍ Z\_¨ 19](#_Toc456626765)

[‡Uwej 7 t A½wfwËK ‡mev µq msµvšÍ Z\_¨ 20](#_Toc456626766)

[‡Uwej 8 t Uv¯‹‡dvm© KZ…©K ¸YMZ gvb I cwigvY cwiexÿ‡Yi djvdj 25](#_Toc456626767)

[‡Uwej 9 t cvBjU †WªwRs w¯‹g Ges RvZxq †WªwRs w¯‹g †dR-1 Gi AvIZvq †MvovB b`x Lbb 29](#_Toc456626768)

[‡Uwej 10 t GKB ai‡bi Ab¨ cÖK‡íi Zzjbvg~jK LiP 29](#_Toc456626769)

[‡Uwej 11 t DËi`vZv‡`i eqm 31](#_Toc456626770)

[‡Uwej 12t DËi`vZv‡`i wkÿvMZ †hvM¨Zv 32](#_Toc456626771)

[‡Uwej 13 t DËi`vZv‡`i †ckv 32](#_Toc456626772)

[‡Uwej 14 t DËi`vZv‡`i gvwmK Avq 33](#_Toc456626773)

[‡Uwej 15 t DËi`vZv‡`i gvwmK e¨q 33](#_Toc456626774)

[‡Uwej 16 t ‡WªwRs Gi mydjmg~n 34](#_Toc456626775)

[‡Uwej 17 t cÖK‡íi cwi‡ekMZ djvdj 35](#_Toc456626776)

[‡Uwej 18 t ‡mP e¨e¯’v Ges K…wli Dci cÖK‡íi djvdj 35](#_Toc456626777)

[‡Uwej 19 t Kg©ms¯’v‡bi Dci cÖK‡íi djvdj 36](#_Toc456626778)

[†Uwej 20 t ‡bŠ-PjvP‡ji I hvZvqvZ e¨e¯’vi Dci cÖK‡íi djvdj 37](#_Toc456626779)

[‡Uwej 21 t grm¨Rxex‡`i Dci cÖK‡íi djvdj 37](#_Toc456626780)

[‡Uwej 22t ‡RÛv‡ii Dci cÖK‡íi djvdj 38](#_Toc456626781)

[‡Uwej 23 t cÖKí ev¯Íevq‡bi d‡j cÖvß mydjmg~n 38](#_Toc456626782)

[†Uwej 24 t cÖKí ev¯Íevq‡bi d‡j ‡h mg¯Í Amyweav ev mgm¨v D™¢e n‡q‡Q 39](#_Toc456626783)

[‡Uwej 25 t cÖK‡íi myweavmg~n AviI †Rviv‡jv I Kj¨vYgyLx Ki‡Z GjvKvevwmi mycvwikmg~n 39](#_Toc456626784)

**wPÎ t**

[wPÎ 1 t GwWwc eivÏ Abyhvqx Avw\_©K AMÖMwZi nvi (%) 16](file:///E:\Project%20file_KAL\Capital%20(Pilot)%20DRSB\Capital%20(Pilot)%20DRSB\Final%20Report_Capital_17-7-16\Revised%20Final%20Report_16-6-16.docx#_Toc456626785)

[wPÎ 2 t DËi`vZv‡`i eqm (%) 31](file:///E:\Project%20file_KAL\Capital%20(Pilot)%20DRSB\Capital%20(Pilot)%20DRSB\Final%20Report_Capital_17-7-16\Revised%20Final%20Report_16-6-16.docx#_Toc456626786)

[wPÎ 3 t DËi`vZv‡`i †ckv (%) 33](file:///E:\Project%20file_KAL\Capital%20(Pilot)%20DRSB\Capital%20(Pilot)%20DRSB\Final%20Report_Capital_17-7-16\Revised%20Final%20Report_16-6-16.docx#_Toc456626787)

[wPÎ 4 t DËi`vZv‡`i gvwmK Mo Avq I e¨‡qi Zzjbvg~jK wPÎ (UvKvq) 34](#_Toc456626788)

[wPÎ 5 t ‡WªwRs Gi mydjmg~n 35](#_Toc456626789)

[wPÎ 6 t †mP e¨e¯’v Ges K…wli Dci cÖK‡íi djvdj 36](#_Toc456626790)

[wPÎ 7 t ‡bŠ-PjvP‡ji I hvZvqvZ e¨e¯’vi Dci cÖK‡íi djvdj (%) 37](#_Toc456626791)

**cwiwkó**

|  |  |  |
| --- | --- | --- |
| cwiwkó-1 | t | cÖKí m¤úwK©Z WKz‡g›U, wiwfD /g~j¨vqb wi‡cvU©/msMÖ‡ni †PKwj÷; |
| cwiwkó-2 | t | cÖK‡íi A½wfwËK †fŠZ I Avw\_©K Kv‡Ri AMÖMwZi Z\_¨ msMÖ‡ni †PKwj÷; |
| cwiwkó-3 | t | ‡¯úwkwd‡Kkb/wWRvBb Abymv‡i cÖK‡íi A½wfwËK gvjvgvj, hš¿vsk, Dcv`vb, KvVv‡gv I Kvh© BZ¨vw`i ¸YMZgvb Gi ev¯Íe wPÎ msMÖn I hvPvB‡qi ‡PKwj÷; |
| cwiwkó-4 | t | µq c×wZ ch©v‡jvPbv msµvšÍ cÖkœgvjv/‡PKwjó; |
| cwiwkó-5 | t | GdwRwW d‡g©U |
| cwiwkó-6 | t | Lvbv Rixc cÖkœgvjv |
| cwiwkó-7 | t | µq c×wZ ch©v‡jvPbv msµvšÍ c~iYK…Z cÖkœgvjv/‡PKwj÷ |
| cwiwkó-8 | t | KbwµU †U÷ (wmwjÛvi) wi‡cvU© |
| cwiwkó-9 | t | †÷ªs\_& Ae KbwµU wmwjwÛªK¨vj †Kvi †U÷ wi‡cvU© |
| cwiwkó-10 | t | wm‡g›U (‡cvU©j¨vÛ) †U÷ wi‡cvU© |
| cwiwkó-11 | t | evjy/gvwU (¯’vbxq) †U÷ wi‡cvU© |
| cwiwkó-12 | t | wRI †U·vUvBj kxU †U÷ wi‡cvU© |
| cwiwkó-13 | t | ‡÷vb wPcm& (ga¨cvov) †U÷ wi‡cvU© |
| cwiwkó-14 | t | ‡÷vb wPcm& (BwÛqvb cvKzi AwiwRb) †U÷ wi‡cvU© |
| cwiwkó-15 | t | Uv¯‹ †dvm© wU‡gi ¸YMZgvb, cwigvb, cwiexÿY I hvPvB cÖwZ‡e`b |
| cwiwkó-16 | t | gvV ch©v‡q Kg©kvjvq AskMÖnYKvix‡`i ZvwjKv |
| cwiwkó-17 | t | cÖK‡íi cÖwKDi‡g›U cwiKíbv |
|  |  |  |

wbe©vnx mvi ms‡ÿc

1. **f~wgKvt** †`‡ki g„ZcÖvq b`-b`xi bve¨Zv cybiæ×vi, cvwb wb®‹vkb ÿgZv e„w× Ges b`xi Zxi fv½b cÖwZ‡iv‡ai j‡ÿ¨ miKvi b`-b`xmg~‡ni †WªwRs Gi Dci me©vwaK ¸iæZ¡v‡ivc K‡i‡Q| wKš‘ K¨vwcUvj †WªwRs Kv‡R evsjv‡`‡ki †Kvb c~e© AwfÁZv I G wel‡q †Kvb D‡jøL‡hvM¨ mgxÿv bv \_vKvi Kvi‡Y e¨qeûj †WªwRs KvR Avi¤¢ Kivi c~‡e© G wel‡q cÖ‡qvRbxq AwfÁZv AR©‡bi Rb¨ cvBjU †WªwRs cÖKí ev¯Íevqb I G wel‡q mdjZv AR©‡bi Rb¨ we¯ÍvwiZ mgxÿv KvR AšÍfz©³ K‡i ÒK¨vwcUvj (cvBjU) †WªwRs Ae wifvi wm‡÷g Bb evsjv‡`kÓ (1g ms‡kvwaZ) cÖKíwU M„nxZ nq|
2. **cÖKí cwiwPwZ t** K¨vwcUvj (cvBjU) †WªwRs Ae wifvi wm‡÷g Bb evsjv‡`k (1g ms‡kvwaZ) cÖKíwU wmivRMÄ, Uv½vBj I Rvgvjcyi †Rjvi 7wU Dc‡Rjvq ev¯Íevq‡bi j‡ÿ¨ gvP© 2010 n‡Z Ryb 2012 †gqv‡` ïiæ nq| Z‡e Kvh©cwiwa e„w×i Kvi‡Y cÖKíwU GKevi ms‡kvab I `yÕ`dvq †gqv` e„w× Kiv nq| ms‡kvwaZ Aby‡gvw`Z e¨q 102211.44 jÿ UvKv hvi m¤ú~Y© AskB wRIwe|
3. **cÖK‡íi D‡Ïk¨ t** cÖK‡íi g~j¨ D‡Ïk¨ n‡jv †WªwRs Gi gva¨‡g hgybv b`xi w`K cwieZ©b NwU‡q wmivRMÄ nvW©c‡q›U I e½eÜz eûgyLx †mZzi Wvb MvBW euva‡K fv½b I ÿwZi SzuwK †\_‡K iÿv Kiv, †WªwRs Gi gva¨‡g Uv½vBj †Rjvi bwjb evRvi msjMœ hgybv mvi KviLvbv Ges †`‡ki Ab¨vb¨ †Rjvi mv‡\_ ms‡hvMKvix GKgvÎ f‚qvcyi-ZvivKvw›` moK‡K fv½‡bi SzuwK n‡Z iÿv Kiv, ‡`‡ki eo eo I ¸iæZ¡c~Y© b`-b`x‡Z †WªwRs Kv‡Ri Kvh©KvwiZv wbixÿv I **Ô†UKmB b`x e¨e¯’vcbvÕ** welqK m¤¢ve¨Zv mgxÿv m¤úv`bc~e©K 15 eQi †gqv`x Comprehensive Investment Plan cÖYqb Kiv| hgybv b`x‡Z †WªwRs Gi gva¨‡g cÖvß D‡ËvjbK…Z evwj I cwj gvwU wmivRMÄ nvW© c‡q‡›Ui DRv‡b I fvwU‡Z b`xi Zxi msjMœ wbPz ¯’v‡b †d‡j Ges Dchy³ ¯’v‡b µmevi wbg©v‡Yi gva¨‡g f‚wg cybiæ×vi Kiv|
4. **cwiexÿY c×wZt** mgxÿv m¤úv`‡bi Rb¨ civgk©Ke„›` wUIAvi (ToR) wb‡`©wkZ ‡gqv`mxgv Abymv‡i Kg©-c×wZ MÖnY K‡i‡Qb| gvV ch©v‡qi mKj KvR cÖavb wZbwU c×wZ cÖ‡qv‡Mi gva¨‡g m¤úv`b Kiv n‡q‡Q, hv g~jZt K) cÖvBgvix Drmmg~n n‡Z Z\_¨ msMÖn ‡hgb, cÖKí myweav‡fvMx‡`i mvÿvrKvi (1248wU), cÖKí †óK‡nvìvi, Rb cÖwZwbwa I ¯’vbxq miKvix Kg©KZ©v‡`i mv‡\_ GdwRwW-9wU I 1wU ¯’vbxq ch©v‡q IqvK©kc; L) †m‡KÛvwi Drmmg~n †\_‡K msMªnK…Z DcvËmg~n †hgb- (wi‡cvU©, msiwÿZ Z\_¨ BZ¨vw` msMÖn); Ges M) cÖKí GjvKvq m‡iRwg‡b cwi`k©b Ges ¯úU †PwKs I gvb wbwðZKiY|

**cÖvß djvdj (‡gRi dvBwÛsm) t**

1. **GwWwc eivÏt** A\_© eQi Abymv‡i cÖK‡íi GwWwc eivÏ I cÖK…Z e¨‡qi Z\_¨ n‡Z †`Lv hvq †h, 2015-2016 ch©šÍ †gvU GwWwc eivÏ wQj 91853.00 jÿ UvKv Ges GwcÖj 2016 ch©šÍ ‡gvU cÖK…Z e¨q n‡q‡Q 86107.023 jÿ UvKv, hv †gvU eiv‡Ïi 93.76% **(Aby‡”Q`-3.1.2, c„-15);**
2. **ev¯Íe Kv‡Ri AMÖMwZt** cÖK‡íi A½wfwËK ev¯Íe Kv‡Ri AMÖMwZ we‡køl‡Y †`Lv hvq †h, `ywU A½ †hgb- ‡WªRW Av\_© Øviv wbwg©Z µmevi, cybiæ×viK…Z f‚wg I cvk¦©eZ©x GjvKvq msiÿYg~jK KvR Ges wmivRMÄ nvW© c‡q›U n‡Z a‡jk¦ix b`xi Ad‡UK ch©šÍ 20 wKtwgt Ges bwjb evRv‡ii wbKU 2 wKtwgt hgybv b`xi 2wU †jv‡Kk‡b K¨vwcUvj †WªwRs I iÿYv‡eÿ‡Yi Kv‡Ri AMÖMwZ h\_vµ‡g 65% Ges cÖvq 100%| eZ©gv‡b 1wU c¨v‡K‡R 4wU µmevi ev¯Íevqb I iÿYv‡eÿ‡Yi KvR Pjgvb Av‡Q **(Aby‡”Q`: 3.2.1, c„: 16);**
3. **cÖwKDi‡g›U t** cÖK‡íi AvIZvq wWwcwc jÿ¨gvÎv Abymv‡i gvjvgvj µ‡qi cwigvY I cÖK…Z g~j¨ Ges ‡¯úwmwd‡Kkb Abymv‡i ¸YMZ gvb we‡køl‡Y †`Lv hvq †h, wRwcGm †gwkb I mv‡f© hš¿cvwZ (‡j‡fwjs †gwkb) Qvov cÖvq cÖwZwU †ÿ‡ÎB wWwcwc jÿ¨gvÎv Abymv‡i gvjvgvj µq Kiv n‡q‡Q, †®úwmwd‡Kkb Abymv‡i cÖwZwU gvjvgv‡ji ¸YMZ gvb fv‡jv cÖZxqgvb n‡q‡Q Ges eZ©gv‡b †mme Pvjy Ae¯’vq Av‡Q **(Aby‡”Q`: 4.1, c„: 19);**
4. **A½ wfwËK Kvh©µqt** Z\_¨ we‡køl‡Y †`Lv hvq †h, ‡WªRW Av\_© Øviv wbg©vYvaxb µmevi, cybiæ×viK…Z f‚wg I cvk¦©eZ©x GjvKv msiÿYg~jK KvR eZ©gv‡b Pjgvb Av‡Q| GQvov Ab¨vb¨ A‡½i Kvh© wWwcwc jÿ¨gvÎv Abymv‡i AwR©Z n‡q‡Q| wWwcwc Abymv‡i ev‡RU we‡køl‡Y †`Lv hvq †h, cÖwZwU Kvh© µ‡qi cÖK…Z LiP ev‡R‡Ui g‡a¨ mxgve× Av‡Q, A\_©vr †Kvb A‡½i †ÿ‡ÎB AwZwi³ †Kvb LiP nqwb **(Aby‡”Q`: 4.2, c„: 19);**
5. **µq Kvh©µg cwiexÿYt** `ic‡Îi MÖnY‡hvM¨Zv I ¯^”QZv msµvšÍ Z\_¨ DcvË we‡køl‡Y †`Lv hvq †h, `icÎ cÖwµqvKi‡Yi †Kvb ch©v‡q †Kvb ai‡bi Awbqg cvIqv hvqwb **(Aby‡”Q`: 4.4, c„: 21-22);**
6. **b`x Lb‡bi djvdjt** †WªwRs b`x fv½‡bi SzuwK Kwg‡q‡Q e‡j gZ w`‡q‡Qb 93.5% DËi`vZv| 88% DËi`vZv Rvbvb †WªwRs Gi d‡j fzqvcyi-ZvivKvw›` moK b`x fv½‡bi SzuwK gy³ n‡q‡Q| 78% DËi`vZv Rvbvb †WªRW Av\_© wbw`©ó ¯’v‡b †djv n‡q‡Q Ges 75% DËi`vZv Rvbvb Rwg cybtiæ×v‡ii d‡j GjvKvevmxi DcKvi n‡q‡Q **(Aby‡”Q` 7.2.1, c„-34);**
7. **cwi‡e‡ki Dci cÖfvet** cwi‡ek m¤ú‡K© 81% DËi`vZv nu¨v gZ w`‡q‡Qb| emZwfUv I Avev`x Rwgi Dci b`x fv½‡bi SzuwK K‡g‡Q e‡j 72% DËi`vZv Rvwb‡q‡Qb| 69% DËi`vZv Rvwb‡q‡Qb, †WªwRs Gi d‡j eb¨v Ges eb¨vi d‡j ÿwZ Av‡Mi Zzjbvq K‡g‡Q Ges 73% DËi`vZv Rvwb‡q‡Qb Rjve×Zvi gvÎv Av‡Mi Zzjbvq K‡g‡Q **(Aby‡”Q` 7.2.1, c„-35);**
8. **‡mP myweavt** cÖKí ev¯Íevq‡bi d‡j †mP myweav ‡e‡o‡Q e‡j 55% DËi`vZv Rvwb‡q‡Qb Ges 96% DËi`vZv Rvwb‡q‡Qb †mP myweav e„w×i d‡j K…wl Drcv`b †e‡o‡Q **(Aby‡”Q` 7.2.3, c„-35);**
9. **Kg©ms¯’vbt** cwiev‡ii m`m¨‡`i Kg©ms¯’v‡bi my‡hvM m„wói e¨vcv‡i 58% DËi`vZv Ônu¨vÕ m~PK DËi w`‡q‡Qb| Z‡e †Rjvi wfwË‡Z †`Lv hvq Uv½vBj †Rjvi DËi`vZvi msL¨v ÔbvÕ m~P‡Ki c‡ÿ mvgvb¨ †ewk **(Aby‡”Q` 7.2.4, c„-36);**
10. **‡bŠ-PjvPjt** cÖKí ev¯Íevq‡bi d‡j †bŠ-PjvPj e„w× ‡c‡q‡Q e‡j 67% DËi`vZv Rvwb‡q‡Qb| 94% DËi`vZv Rvwb‡q‡Qb GjvKvi RbM‡Yi hvZvqvZ I PjvP‡ji myweav e„w× †c‡q‡Q, 64% DËi`vZv Rvwb‡q‡Qb QvÎ‡`i we`¨vj‡q hvIqv-Avmvi myweav n‡q‡Q Ges 66% DËi`vZv Rvwb‡q‡Qb Drcvw`Z cY¨ evRviRvZKi‡Yi myweav n‡q‡Q **(Aby‡”Q` 7.2.5, c„-37);**
11. **grm¨ AvniYt** b`x Lb‡bi d‡j grm¨RxexMY Av‡Mi PvB‡Z †ekx gvQ cvb e‡j 60% DËi`vZv Rvwb‡q‡Qb, 54% gZ cÖKvk K‡i‡Qb †h, grm¨Rxex‡`i Avq e„w× †c‡q‡Q **(Aby‡”Q` 7.2.6, c„-37);**
12. **e½eÜz †mZzi Dci cÖfvet** e½eÜz †mZzi MvBW euv‡a b`xi fv½‡bi ûgKxi e¨vcv‡i Av‡jvPbvKv‡j mK‡jB Rvwb‡q‡Qb †h, b`x Lbb, MvBW euva wbg©vY, µmevi wbg©vY G¸‡jv Kivi Kvi‡Y b`x fv½‡bi ûgwK h‡\_ó K‡g‡Q **(GdwRwW bs-7 c„-40)****;**
13. **cÖKí ev¯Íevq‡b mgm¨vt** cÖKí ev¯ÍevqbKvix ms¯’vi gvV ch©v‡qi Kg©KZ©v‡`i m‡½ cÖKí ev¯Íevq‡bi mgm¨v m¤ú‡K© wek` Av‡jvPbv Kiv nq| Zv‡`i g‡Z cÖKí ev¯Íevqb Ki‡Z †h mg¯Í mgm¨vi m¤§yLxb Zviv n‡q‡Qb Zv n‡jv: P‡i gvby‡li emwZ \_vKvq cÖv\_wgK GjvBb‡g›U eive‡i †WªwRs m¤úv`b Kiv hvqwb; cÖevngvb P¨v‡bj cvwo w`‡q wKQz cwigvY †WªRW Av\_© KvswLZ ¯’v‡b †bIqv hvqwb; µmevimg~‡ni cÖwZiÿv Kv‡Ri Rb¨ mgqgZ nvW©iK mieivn wbwðZ Kiv hvqwb; cÖKí ev¯ÍevqbKv‡j eb¨v †gŠmy‡g µmevi¸‡jvi fv½‡bi mgm¨v; gvjvgvj I wbg©vY mvgMÖx cwien‡b GK‡mm †iv‡Wi AcÖZzjZv; ‡ÿÎwe‡kl ¯’vbxq‡`i cÖKí GjvKvi f‚wgi gvwjKvbv `vex; wb‡qvwRZ wVKv`vi Pxbv †Kv¤úvbx nIqvq †ÿÎwe‡k‡l fvlvMZ †hvMv‡hvM mgm¨v; µmevi¸‡jvi cÖwZiÿv KvR ev¯ÍevqbKv‡j hgybv b`xi P‡ii g‡a¨ mvBU Awd‡mi AcÖZzjZv I Ae¨e¯’vcbv; ¯^í ˆ`‡N©i KvR ev¯Íevq‡bi d‡j hgybvi g~j †¯ªvZaviv c~e© cv‡oi w`‡K avweZ n‡q mivmwi cv‡o AvNvZ nv‡b| Gi d‡j †PŠnvjx Dc‡Rjvi 3wU BDwbq‡bi we¯ÍxY© GjvKvmn Dc‡Rjv cwil‡`i mKj ¯’vcbv b`xi M‡f© wejxb n‡q‡Q| gvVch©v‡q Kg©KZ©vMY gZ cÖKvk K‡i‡Qb mydj †c‡Z n‡j Kgc‡ÿ wmivRMÄ n‡Z cvUzwiqv ch©šÍ AvbygvwbK 70 wK.wg. ‡WªwRs Kiv cÖ‡qvRb **(Aby‡”Q` 5.1.1, c„-27)|**

# Dcmsnvi

1. K¨vwcUvj (cvBjU) †WªwRs cÖKí 2010 mv‡j Pvjy n‡q‡Q| hvi g~j jÿ¨ wQj wmivRM‡Äi nvW©c‡q›U I e½eÜz eûgyLx †mZzi Wvb MvBW euva‡K fv½b I ÿwZi SzuwK n‡Z iÿv Kiv, fzqvcyi-ZvivKvw›` moK‡K fv½‡bi SzuwK n‡Z iÿv Kiv Ges †UKmB b`x e¨e¯’vcbv kxl©K m¤¢ve¨Zv hvPvB I f‚wg cybiæ×vi|
2. gvV ch©v‡q cÖvß Z\_¨vw` we‡køl‡Y †`Lv hvq †h, cÖK‡íi AvIZvq †h mKj Kvh©µg MÖnY I ev¯Íevqb Kiv n‡q‡Q Zvi me¸‡jvB b`x fv½‡bi ûgwK m¤^wjZ wmivRMÄ I Uv½vBj evmxi Rb¨ LyeB cÖ‡qvRbxq wQj|
3. gvV Rixc, GdwRwW I ¯’vbxq ch©v‡qi IqvK©k‡c AbywôZ Av‡jvPbvi gva¨‡g †`Lv hvq †h, cÖK‡íi mydj a‡i ivL‡Z Ges AviI GwM‡q wb‡Z cÖKí GjvKvmg~‡n Gai‡bi AviI Dbœqb cwiKíbv MÖnY Kiv DwPZ|
4. evsjv‡`k miKv‡ii wbR¯^ A‡\_©i mxgve×Zv \_vKv m‡Ë¡I G cÖK‡íi Rb¨ 102111.44 jÿ¨ UvKvi ms¯’vb ivLv n‡qwQj| wKš‘ A`¨vewa cÖK‡íi †gvU ev‡R‡Ui cÖvq 84% LiP n‡q‡Q, Ges GUv wbwðZ †h evKx UvKv mwVKfv‡e cÖK‡íi Kv‡R e¨envi Ki‡Z cvi‡j cÖKí GjvKvi RbMY AviI DcK…Z n‡Z cvi‡eb|
5. cÖKíwUi wbweo cwiexÿY mgxÿv g~j¨vq‡bi Rb¨ †h mKj c¨vivwgUvi wba©viY Kiv n‡qwQj, ‡m¸‡jv n‡jv- wWwcwc †gvZv‡eK cÖKí ev¯Íevq‡bi nvi, cvewjK cÖwKDi‡g›U iæj&m 2008 Gi bxwZgvjv AbymiY, Kv‡Ri ¸YMZ gvb, wmivRMÄ nvW©c‡q›U fv½‡bi SzuwK gy³ Kiv, 4wU µmevi wbg©vY, 16 eM©wK‡jvwgUvi Rwg cybiæ×vi BZ¨vw`| cÖK‡íi Kv‡Ri †Kvb ˆØZZv jÿ¨ Kiv hvq bvB| cÖKí ïiæi mgq wKQz mgm¨v †hgb- A\_© Qvo, A‡½i †KvW eY©bvq mgm¨v bv \_vK‡j nqZ AviI fv‡jv dj cvIqv †hZ| cÖvß djvdj we‡køl‡Y †`Lv hvq, DwjøwLZ mKj †ÿ‡ÎB K¨vwcUvj (cvBjU) †WªwRs cÖKí D‡Ïk¨ AR©‡b BwZevPK Ae`vb †i‡L‡Q Ges fwel¨‡Z cÖK‡íi avivevwnKZv I ‡UKmB Dbœqb iÿv‡\_© miKvix c„ô‡cvlKZv ‡c‡j evsjv‡`k cvwb Dbœqb †evW© h‡\_ó f‚wgKv ivL‡e|
6. AvBGgBwW KZ…©K ev¯ÍevqbK…Z wbweo cwiexÿY Kv‡Ri wUIAvi Abymv‡i mwVK I cy•Lvbycy•Liƒ‡c Kivi Rb¨ civgk©K‡`i Kv‡Ri mgqmxgv I ev‡RU e„w× AwZ Riæwi|

# mycvwikgvjv

1. b`x Lb‡bi gZ Rb¸iæZ¡c~Y© cÖKí MÖn‡Yi c~‡e© wdwRwewjwU ev †UKwbK¨vj mgxÿvi cÖ‡qvRb| AvswkK ev GjvKv wfwËK b`x Lbb KvR m¤úbœ bv K‡i avivevwnK mydj ‡c‡Z mgwš^Z cwiKíbv ‡bqv †h‡Z cv‡i| GjvKv we‡kl Lb‡bi d‡j hv‡Z cvk¦©eZ©x Ab¨ GjvKvq Gi ÿwZKi cÖfve bv c‡o †mw`‡K mZK©Zvg~jK e¨e¯’v wb‡Z n‡e| G‡ÿ‡Î msiÿY g~jK KvR I †WªwRs Gi e¨e¯’v †bIqv †h‡Z cv‡i| b`x Lbb welqwU Highly Technical| ZvB GB KvR ev¯Íevq‡bi c~‡e© Hydrological & Morphological welq Ges b`xi AZxZ BwZnvm I MwZc\_ we‡kølY cÖ‡qvRb **(Aby: 5.2.2 I 5.1.1 c„: 28 I 27)|**
2. b`xi †¯ªvZ cÖwZwbqZ DRvb †\_‡K cwj e‡q Av‡b (hgybv b`x evwl©K cÖvq 0.5 wewjqb Ub)| ZvB LbbK…Z b`xi bve¨Zv mwVK ivL‡Z Ges avivevwnK mydj †c‡Z n‡j wbqwgZ iÿYv‡eÿY †WªwRs (Maintenance dredging) Pvjy ivLv GKvšÍ cÖ‡qvRb **(Aby: 5.2.2 I 6.2, c„: 28 I 30)|**
3. ‡WªRW Av\_© mywbw`©ó cwiKíbv Abyhvqx Ggbfv‡e †dj‡Z n‡e †hb dm‡ji †Kvb ÿwZ bv nq Ges e„wó ev eb¨vi mgq Zv Avevi b`x‡Z bv c‡i| GQvov LbbK…Z gvwU Øviv cybiæ×viK…Z Rwg e¨env‡ii Rb¨ mywbw`©ó cwiKíbv cÖYqb Kiv cÖ‡qvRb| GgbwK cybiæ×viK…Z Rwg‡Z wkí ev B‡Kv‡bvwgK †Rvb M‡o †Zvjv †h‡Z cv‡i **(Aby: 6.2, 7.8.1 I 7.9 c„: 29, 40 I 43-44)|**
4. wbg©vY Kv‡Ri Dcv`vbmg~‡ni mieivn mwVK mg‡q wbwðZ Kiv AZ¨šÍ cÖ‡qvRb Ges G welq cwiKíbvq AšÍfz©³ K‡i cÖKí ev¯Íevqb Kiv cÖ‡qvRb **(Aby: 5.1.1, c„: 27)|**
5. cÖK‡íi AvIZvq 24wU b`xi mgxÿv m¤úbœ Kiv n‡q‡Q| mgxÿvi mycvwik Abyhvqx b`x Lbb I b`x Zxi msiÿYg~jK KvR ev¯Íevqb h‡\_ó e¨qeûj weavq AMÖvwaKvi wfwË‡Z ch©vqµ‡g m¤úbœ Kivi Kvh©µg MÖnY Kiv †h‡Z cv‡i| Gme cÖKí ev¯Íevq‡b eZ©gvb cÖK‡íi mej I `ye©j w`‡Ki AwfÁZv Kv‡R jvwM‡q we¯ÍvwiZ cÖ‡KŠkj ÷vwW KiZ mywbw`©ó cwiKíbv MÖnY K‡i ch©vqµ‡g ev¯Íevqb KvR AwZ `ªæZ ïiæ Kiv Riæwi| mgxÿvi mycvwik †gvZv‡eK KvR ïiæ‡Z †`ix n‡j cÖwZwbqZ Morphological cwieZ©‡bi Kvi‡Y cybivq mgxÿv Kivi cÖ‡qvRbxqZv †`Lv w`‡e| **(Aby: 6.2, c„: 29)|**
6. cÖKí ev¯ÍevqbKvjxb A\_© eivÏ welqwU h‡\_ó ¸iæ‡Z¡i mv‡\_ we‡ePbv Ki‡Z n‡e| cÖ‡qvRb Abymv‡i cvIqv bv †M‡j mwVK cwigvY A\_© eivÏ KvR mgvwß‡Z wej¤^ nq Ges e¨q e„w× cvq **(Aby: 5.2.2, c„: 28)|**
7. cÖKí cÖYqb I ev¯Íevqb cwiKíbv mwVK I mywbw`©ófv‡e MÖnY Kiv Riæwi Ges Zvi Dci wfwË K‡i wWwcwc h\_vh\_fv‡e cÖYqb Kivi mycvwik Kiv hv‡”Q **(Aby: 5.2.2 (12), c„: 28)|**
8. wdwRwewjwU ÷vwW †gvZv‡eK cÖKí cÖYqb m¤úbœ n‡j ev¯Íevqb ïiæ Kivi c~‡e© we¯ÍvwiZ cÖ‡KŠkjMZ bKmv cÖYqbmn †¯úwmwd‡Kkb, †UÛvi WKz‡g›U ˆZwi Ges Kvh©Ki I mywbw`©ó ev¯Íevqb cwiKíbv P‚ovšÍ K‡i cÖKí ev¯Íevqb KvR ïiæ Kivi Dci h\_vh\_ mZK© `„wó ivLv cÖ‡qvRb **(Aby: 5.2.2 (12), c„: 28)|**
9. cÖK‡íi mydj Ae¨vnZfv‡e †c‡Z n‡j †PŠnvjx BDwbqb‡K fv½‡bi nvZ †\_‡K iÿvK‡í Ges eZ©gvb cÖK‡íi AwfÁZvi Av‡jv‡K GjvKvevmxi `vex I ¯’vbxq cvwb Dbœqb †ev‡W©i Kg©KZ©v‡`i gZvg‡Zi †cÖwÿ‡Z wmivRMÄ †\_‡K cvUzwiqv ch©šÍ 70 wK.wg. †WªwRs Gi KvR nv‡Z †bqv AwZ Riæix **(Aby:5.1.1 (9) c„: 27)|**

cÖ\_g cwi‡”Q`

f‚wgKv

# 1.1 cÖK‡íi cUf‚wg

evsjv‡`k M½v, eªþcyÎ Ges †gNbv b`xi cjj mg„× GKwU e„nr e-Øxc| evsjv‡`‡k 310wUi AwaK b`x i‡q‡Q, hvi g‡a¨ 57wU mxgv‡šÍi Icvi †\_‡K evsjv‡`‡k cÖ‡ek K‡i‡Q| 57wUi g‡a¨ 54wU fviZ Ges 3wU gvqvbgvi †\_‡K evsjv‡`‡k cÖ‡ek K‡i‡Q| M½v, eªþcyÎ Ges †gNbv b`xi 17.2 jÿ eM© wK‡jvwgUvi K¨vP‡g›U Gwiqvi 1,350 wewjqb Nb wgUvi cwj evsjv‡`‡ki ga¨ w`‡q cÖwZeQi e‡½vcmvM‡i wM‡q c‡o| K¨vP‡g›U Gwiqvi gvÎ 7% evsjv‡`‡k Aew¯’Z| wecyj cwigvY cwj enb Ges cwj Øviv M‡o IVv AeevwnKvi ga¨ w`‡q Gme b`x cÖevwnZ nIqvq G¸‡jvi fvOv Movi cÖeYZv †ewk| hgybv b`x me‡P‡q fvOb cÖeY b`x Ges wZb `k‡K G b`xi cÖk¯ÍZv 4 wKt wgt e„w× †c‡q‡Q| cÖwZ eQ‡i bZzb bZzb P¨v‡bj m„wó nIqv A\_ev cwiZ¨v³ nIqv hgybvi b`xi GKwU ¯^vfvweK cÖeYZv| G Kvi‡Y †bŠ-PjvP‡j bvbv cÖKvi evav we‡Nœi m„wó nq| `yB kZ eQi c~‡e© eªþcyÎ b`xi DrcwËi ci †\_‡K cyivZb eªþcy‡Îi cÖevn K‡g Av‡m| cyivZb eªþcyÎ Ges a‡jk¦ix b`xi Ad‡UK G eªþcyÎ b`xi AwZ MwZkxj gid‡jvwR Ges gvbe m„ó cÖwZeÜKZvi Kvi‡Y cÖevn K‡g Av‡m| Gme cwieZ©‡bi d‡j eb¨v, K…wl e¨e¯’v, cjj GjvKvi B‡Kvwm‡÷g Ges †bŠ-PjvPj e¨e¯’v cwiewZ©Z n‡”Q| Rjevqy cwieZ©b I gvbe m„ó cÖwZeÜKZvi Kvi‡Y AwaKvsk b`xi ¯^vfvweK cÖevn D‡jøL‡hvM¨ nv‡i n«vm †c‡q‡Q| ZvQvov, AwaKvsk b`x‡Z cwj covi Kvi‡Y b`xi bve¨Zv nvwi‡q b`x¸‡jv g‡i hv‡”Q Ges fvOb A¯^vfvweK nv‡i e„w× cv‡”Q| Gi d‡j GKw`‡K ï®‹ †gŠmy‡g cvwbi Afve †`Lv †`qvi cvkvcvwk el©vKv‡j eb¨vi cÖ‡Kvc w`b w`b e„w× cv‡”Q| Gme cwieZ©‡bi d‡j eb¨v, K…wl e¨e¯’v, cjj GjvKvi B‡Kvwm‡÷g Ges †bŠ-PjvPj e¨e¯’vq e¨vNvZ m„wó n‡”Q| ewY©Z †cÖÿvc‡U, gvbbxq cÖavbgš¿xi †bZ…‡Z¡ cvwb LvZ I †WªwRs msµvšÍ GKwU D”P ÿgZv m¤úbœ KwgwU MVb Kiv nq| GiB avivevwnKZvq KwgwUi wm×všÍ Abyhvqx cÖKíwU ev¯Íevq‡bi D‡`¨vM MÖnY Kiv nq|

# 1.2 cÖK‡íi D‡Ïk¨mg~n

cÖK‡íi D‡Ïk¨mg~n wb¤œiƒc-

1. †WªwRs Gi gva¨‡g hgybv b`xi cÖev‡ni w`K cwieZ©b NwU‡q I b`xZ‡ji A¯^vfvweK ÿq cÖkwgZ K‡i wmivRM‡Äi nvW© c‡q›U I e½eÜz eûgyLx †mZzi Wvb MvBW euva‡K fv½b I ÿwZi SzuwK †\_‡K iÿv Kiv;
2. ‡WªwRs Gi gva¨‡g Uv½vBj †Rjvi bwjb evRvi msjMœ hgybv b`xi cÖev‡ni w`K cwieZ©b NwU‡q hgybv mvi KviLvbv Ges †`‡ki Ab¨vb¨ †Rjvi mv‡\_ ms‡hvMKvix GKgvÎ moK f‚qvcyi-ZvivKvw›` iv¯Ív‡K fv½‡bi SzuwK n‡Z iÿv Kiv;
3. ‡`‡ki eo eo I ¸iæZ¡c~Y© b`-b`x‡Z †WªwRs Kv‡Ri Kvh©KvwiZv wbixÿv I Ô†UKmB b`x e¨e¯’vcbvÕ kxl©K m¤¢ve¨Zv mgxÿv m¤úv`bc~e©K 15 eQi †gqv`x Comprehensive Investment Plan cÖYqb Kiv; Ges
4. hgybv b`x‡Z †WªwRs Gi gva¨‡g cÖvß D‡ËvjbK…Z evwj I cwj gvwU wmivRMÄ nvW© c‡q‡›Ui DRv‡b I fvwU‡Z b`xi Zxi msjMœ wbPz ¯’v‡b †d‡j Ges Dchy³ ¯’v‡b µmevi wbg©v‡Yi (cÖ‡qvRbxq cÖwZiÿvg~jK KvR m¤úv`b K‡i) gva¨‡g f‚wg cybiæ×vi Kiv|

# 1.3 cÖK‡íi cÖavb AsMmg~n

* hgybv b`xi `yB ¯’v‡b cvBjU/K¨vwcUvj †WªwRs;
* mvm‡UB‡bej wifvi g¨v‡bR‡g‡›Ui Dci mgxÿv; Ges
* hgybv b`x n‡Z f‚wg cybiæ×vi|

# 1.4 cÖK‡íi cÖavb Kvh©µg

1. wmivRMÄ nvW©c‡q‡›Ui wbKU hgybv b`x‡Z cvBjU †WªwRs (wbR¯^ †WªRvi);
2. wmivRMÄ nvW©c‡q›U n‡Z a‡jk¦ix Ad‡UK ch©šÍ 20 wK.wg. Ges bwjb evRv‡ii wbKU hgybv b`x‡Z 2 wK.wg. K¨vwcUvj †WªwRs (AvDU †mvwm©s);
3. ‡gBb‡U‡bÝ †WªwRs 1g eQi;
4. ‡gBb‡U‡bÝ †WªwRs 2q eQi;
5. µmevi I Z`msjMœ ¯’v‡b Riæix myiÿvg~jK KvR; Ges

# 1.5 cÖKí m¤úwK©Z Z\_¨

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 01. | cÖK‡íi bvg | t | K¨vwcUvj (cvBjU) †WªwRs Ae wifvi wm‡÷g Bb evsjv‡`k (1g ms‡kvwaZ) | | |
| 02. | cÖkvmwbK gš¿Yvjq/wefvM | t | cvwb m¤ú` gš¿Yvjq | | |
| 03. | cÖKí ev¯ÍevqbKvix ms¯’v | t | evsjv‡`k cvwb Dbœqb †evW© | | |
| 04. | cÖK‡íi Ae¯’vb | t | wefvM | †Rjv | Dc‡Rjv |
| XvKv I ivRkvnx | wmivRMÄ, Uv½vBj I Rvgvjcyi\* | wmivRMÄ m`i, †ejKzPx, e½eÜz †mZzi cwðg \_vbv, †Mvcvjcyi, f‚qvcyi, KvwjnvZx, mwilvevox| |

*\* cÖK‡íi g~j I ms‡kvwaZ wWwcwc‡Z cÖKí GjvKv wn‡m‡e Rvgvjcyi †Rjvi bvg D‡jøL \_vK‡jI ev¯Í‡e cÖK‡íi AvIZvq Rvgvjcyi †Rjvq †Kvb Kvh©µg M„nxZ nqwb| D‡jøL¨ AvBWvweøDGg Gi Rwi‡ci wm×všÍ Abyhvqx Rvgvjcyi GjvKvq †Kv‡bv b`x Lbb cÖ‡qvRb nqwb|*

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **ev¯ÍevqbKvj** | | | | **Aby‡gvw`Z e¨q (jÿ UvKvq)** | **e¨q n«vm (jÿ UvKvq)** | **mgq e„w×** |
|  | | **Avi‡¤¢i ZvwiL** | **mgvwßi ZvwiL** |
| K) | g~j | gvP©, 2010 | Ryb, 2012 | 102812.34 | - | - |
| L) | e¨q e„w× e¨wZ‡i‡K ‡gqv` e„w× (1g evi) | gvP©, 2010 | Ryb, 2014 | - | - | 2 eQi |
| M) | cÖ\_g ms‡kvwaZ | gvP©, 2010 | Ryb, 2015 | 102211.44 | 600.9 (0.58%) | 1 eQi |
| N) | e¨q e„w× e¨wZ‡i‡K †gqv` e„w× (2q evi) | gvP©, 2010 | Ryb, 2016 | - | - | 1 eQi |

# 

# 1.6 wbweo cwiexÿY AvIZvq civgk©K cÖwZôv‡bi `vwqZ¡/Kg©cwiwa

wbweo cwiexÿY wbwgË civgk©K cÖwZôv‡bi Kvh©cwiwa (ToR) wb¤œiƒc t

* cÖK‡íi weeiY (cUf‚wg, cÖKí GjvKv, cÖKí GjvKv wbe©vP‡bi †hŠw³KZv, D‡Ïk¨, Aby‡gv`b / ms‡kvab, A\_©vq‡bi Ae¯’v BZ¨vw`) ch©v‡jvPbv; **(Aby: 1.1, 1.2 c„: 1, Aby: 2.3, 2.4 c„-11,12)**
* cÖK‡íi mvwe©K Ges we¯ÍvwiZ AsMwfwËK ev¯Íevqb (ev¯Íe I Avw\_©K) AMÖMwZi Z\_¨ msMÖn, mwbœ‡ekb, we‡kølY, mviYx‡Z Dc¯’vcb I ch©v‡jvPbv; **(Aby: 3.1-3.3 c„: 14-18)**
* cÖK‡íi D‡Ïk¨ AR©‡bi Ae¯’v ch©v‡jvPbv I ch©‡eÿY; **(Aby: 3.3 c„:18)**
* cÖK‡íi AvIZvq m¤úvw`Z/Pjgvb wewfbœ cY¨, Kvh© I †mev msMÖn /µq (Procurement) ‡ÿ‡Î cÖPwjZ msMÖn / µq AvBb I wewagvjv (wcwcG, wcwcAvi, Dbœqb mn‡hvMxi MvBWjvBb BZ¨vw`) cÖwZcvjb Kiv n‡q‡Q ev n‡”Q wK bv †m wel‡q ch©v‡jvPbv I ch©‡eÿY; **(Aby: 4.1-4.4.5 c„:21-23)**
* cÖK‡íi AvIZvq msM„nxZ / msMÖ‡ni cÖwµqvaxb wewfbœ cY¨, Kvh© I †mev mswkøó µqPzw³‡Z wba©vwiZ †¯úwmwd‡Kkb, ¸YMZ gvb I cwigvY Abyhvqx cÖ‡qvRbxq cwiexÿY/hvPvB‡qi gva¨‡g msMÖn Kiv n‡q‡Q ev n‡”Q wK bv †m wel‡q ch©v‡jvPbv I ch©‡eÿY; **(Aby: 4.5-4.5.8 c„: 23-25)**
* cÖK‡íi ev¯Íevqb m¤úwK©Z wewfbœ mgm¨vw` (hw` \_v‡K), †hgb A\_©vq‡b wej¤^, cÖKí ev¯Íevq‡b cÖ‡qvRbx cY¨, Kvh© I †mev µq / msMÖ‡ni †ÿ‡Î wej¤^, e¨e¯’vcbvq A`ÿZv I cÖK‡íi e¨q e„w× BZ¨vw`i KviYmn Ab¨vb¨ w`K we‡kølY, ch©v‡jvPbv I ch©‡eÿY; **(Aby: 5.1, 5.2 c„: 27, 28)**
* SWOT analyses; (Strengths, Weaknesses, Opportunities & Threats); **(Aby: 5.2 c„: 27-28)**
* cÖK‡íi Kv‡Ri ˆØZZvi welqwU my¯úófv‡e D‡jøL Kiv; **(Aby: 6.3 c„: 30)**
* Aby‡gvw`Z wWwcwc Abyhvqx cÖK‡íi AbyK‚‡j m¤úvw`Z wWRvBb I †¯úwmwd‡Kkb Abyhvqx Kv‡Ri ¸YMZ gvb I cwigvY wVK Av‡Q wKbv Zv hvPvB Kiv; **(Aby: 4.5-4.5.8 c„: 23-25,**

**Aby: 3.2.1 c„:16)**

* Pjgvb cÖK‡íi ¸iæZ¡c~Y© A‡½i mv‡\_ BwZc~‡e© mgvß cÖK‡íi Zzjbvg~jK weeiYx ‰Zix;

**(Aby: 6.1 c„:29)**

* Pjgvb cÖK‡íi AvIZvq ‡Kvb M‡elYv m¤úbœ n‡q \_vK‡j †m welqwU ch©v‡jvPbv K‡i ToR Gi D‡jøL Kiv; Ges **(Aby: 6.2 c„: 29)**
* DwjøwLZ cÖvß wewfbœ Z\_¨ msMÖn Ges ch©‡eÿ‡Yi wfwË‡Z cÖ‡qvRbxq mycvwik cÖYqb|

**(Aby: 8.2 c„: 45)**

# 1.7 wbweo cwiexÿY c×wZ (Methodology)

# 1.7.1 Kg©-‡KŠkj / c×wZ Aej¤^b

mgxÿv m¤úv`‡bi Rb¨ civgk©Ke„›` wUIAvi (ToR) wb‡`©wkZ mgqmxgv Abymv‡i Kg©-c×wZ MÖnY K‡i‡Qb| gvV ch©v‡qi mKj KvR cÖavb wZbwU c×wZ cÖ‡qv‡Mi gva¨‡g m¤úv`b Kiv n‡q‡Q, hv n‡jvt 1) †m‡KÛvwi Drmmg~n †\_‡K msMªnK…Z DcvËmg~n (wi‡cvU©, msiwÿZ Z\_¨, WKz‡g›U BZ¨vw`) we‡kølY I ch©v‡jvPbv; 2) cÖvBgvix Drmmg~n (cÖKí †óK‡nvìvi, Rb cÖwZwbwa Ges cÖKí myweav‡fvMx‡`i mv‡\_ Av‡jvPbv) n‡Z msM„nxZ Z\_¨vw` we‡kølY I ch©v‡jvPbv; Ges 3) cÖKí GjvKvq m‡iRwg‡b cwi`k©b Ges ¯úU †PwKs/gvb wbwðZKiY|

1.7.1.1 cÖ‡qvRbxq m¤ú‡`i †hvMvb Ges Pzw³ wfwËK Kvh© m¤úv`b

‡h‡nZz AÎ civgk©K KvRwU me©mvKz‡j¨ Pvi gv‡mi g‡a¨ mxgve× ZvB, mwVKfv‡e I `ªæZZvi mv‡\_ cÖ¯‘wZg~jK KvRmg~n †hgb- wi‡mvm© gwejvB‡Rkb (g~j I mnvqK Kg©Pvix‡`i wb‡qvM, gvjc‡Îi †hvMvb I mieivn, Awdm ¯’vcb BZ¨vw`) m¤úbœ Kiv n‡q‡Q| GLv‡b Uxg wjWvi e¨w³MZ D‡`¨v‡Mi gva¨‡g I KZ…©c‡ÿi mv‡\_ cÖZ¨ÿ †hvMv‡hv‡Mi gva¨‡g mgqgZ me ai‡bi m¤ú` †hvMv‡bi e¨e¯’v wb‡q‡Qb|

1.7.1.2 wjUv‡iPvi I mswkøó KvMRcÎ msMÖn I ch©v‡jvPbv

cÖvß cÖv\_wgK Z‡\_¨i ch©v‡jvPbv mgvß Kivi ‡ÿ‡Î Kv‡Ri m‡½ mswkøó †h mg¯Í WKz‡g›U ch©‡jvPbv Kiv n‡q‡Q Zv wb¤œiƒc;

1. AviwWwcwc t K¨vwcUvj (cvBjU) †WªwRs Ae wifvi wm‡÷g Bb evsjv‡`k (wiKvm‡UW Bb gvP© 2010);
2. wiG‡cÖvwcÖ‡q‡UW wWwcwc di K¨vwcUvj (cvBjU) †WªwRs Ae wifvi wm‡÷g Bb evsjv‡`k (RyjvB 2010Bs);
3. wifvBRW wWwcwc di K¨vwcUvj †WªwRs Ae wifvi wm‡÷g Bb evsjv‡`k (wiKvm‡UW Ryb 2013);
4. gvwmK ev¯Íevqb AMÖMwZ ch©v‡jvPbv mfvi Kvh©weeiYx, b‡f¤^i, 2015; Ges
5. gvwmK ev¯Íevqb AMÖMwZ ch©v‡jvPbv mfvi Kvh©weeiYx, ‡deªæqvwi, 2016|

1.7.1.3 cÖKí cwiPvjK I Ab¨vb¨ e¨w³e‡M©i mv‡\_ civgk© mfv

cÖK‡íi g~j Z\_¨mg~n †hgb-cÖK‡íi D‡Ïk¨mg~n, Kv‡Ri/‡mevi cwimi/e¨vwß, jÿ¨ BZ¨vw` Z\_¨mg~n mgqg‡Zv msM„nxZ n‡q‡Q Ges cieZ©x‡Z AviI Z‡\_¨i ïw×Ki‡Yi j‡ÿ¨ cÖKí cwiPvjKmn Uv½vBj I wmivRMÄ †Rjvi wbe©vnx cÖ‡KŠkjxe„›` I Ab¨vb¨ mswkøó e¨w³e‡M©i mv‡\_ civgk© mfv AbywôZ n‡q‡Q| Gm‡ei wfwË‡Z cÖ‡qvRbxq mswkøó KvMRcÎvw` I Z\_¨ msMÖn Kiv n‡q‡Q|

1.7.1.4 Kg© c×wZ P‚ovšÍKiY Ges gvV ch©v‡q cÖ‡qvRbxq cÖkœgvjv cÖYqb

AZxZ AwfÁZv, wUIAvi †\_‡K cÖwYavb‡hvM¨ I jäÁvb Ges wUIAvi (ToR) Gi Pvwn`v I cÖ‡qvRbxq Z‡\_¨i mv‡\_ mvgÄm¨ †i‡L mgxÿv c×wZ cÖYqb Kiv n‡q‡Q, hv‡Z K‡i Pzw³e× mg‡qi g‡a¨ cÖ‡`q Kv‡Ri D‡Ïk¨ m¤ú~b©iƒ‡c ARb© Kiv m¤¢e nq| Kg© c×wZ Ggbfv‡e M„nxZ n‡q‡Q hv‡Z m‡e©v”P wbf©i‡hvM¨Zvi mv‡\_ m¤úbœ Kiv hvq Ges Zv Aby‡gvw`Z Z\_¨ I m~PK/wb‡`©kK Abymv‡i msMÖn Kiv hvq|

1.7.1.5 wbweo cwiexÿY cÖkœgvjv

wbweo cwiexÿ‡Yi wbwgË †PKwj÷, Lvbv (myweav‡fvMx) cÖkœgvjv Ges GdwRwW dig¨vU ˆZwi Kiv n‡q‡Q hv mshyw³‡Z mwbœ‡ewkZ Av‡Q|

1. cÖKí m¤úwK©Z WKz‡g›U, wiwfD /g~j¨vqb wi‡cvU©/msMÖ‡ni †PKwj÷; **(cwiwkó-1)**
2. A½wfwËK ev¯Íe I Avw\_©K Kv‡Ri AMÖMwZi †PKwj÷; **(cwiwkó-2)**
3. ‡¯úwmwd‡Kkb Abymv‡i cÖK‡íi A½wfwËK gvjvgvj, hš¿vsk, Dcv`vb, KvVv‡gv I Kvh© BZ¨vw`i ¸YMZ gvb Gi ev¯Íe hvPvB‡qi ‡PKwj÷; **(cwiwkó-3)**
4. µq c×wZ ch©v‡jvPbvi cÖkœgvjv/‡PKwjó; **(cwiwkó-4)**
5. GdwRwW †PKwj÷; **(cwiwkó-5)**
6. Lvbv Rixc cÖkœgvjv; **(cwiwkó-6)**

Dchy©³ Z\_¨-DcvË Pvwn`v †gvZv‡eK cÖ‡qvRbxq †PKwj÷, Lvbv Rixc cÖkœgvjv I GdwRwW dig¨vU cÖYqb Kiv n‡q‡Q, hv cÖwZ‡e`‡bi †klvs‡k hy³ Kiv n‡q‡Q|

1.7.1.6 Z\_¨ msMÖn

eZ©gvb mgxÿv Kv‡R cÖ‡qvRbxq Z\_¨-DcvË msMÖ‡ni Rb¨ wb‡¤œv³ Kvh©c×wZ MÖnY Kiv n‡q‡Q †hgb- †fŠZ Kv‡Ri ¯úU †fwiwd‡Kkb, Dchy©³ Kv‡Ri `vßwiK Z\_¨ msMÖn, wdwRK¨vj AeRvi‡fkb/ Bbm‡cKkvb/ ‡PwKs, Awdm wfwRU, cwiev‡ii mvÿvrKvi MÖnY, †dvKvm MÖæc wWmKvkvb (GdwRwW) Ges gvV ch©v‡q Kg©kvjvi gva¨‡g wewfbœ Drm n‡Z msM„nxZ ¸YMZ I cwigvYMZ Z\_¨mg~‡ni ˆeaZv wbwðZ Kiv Ges Lmov cÖwZ‡e`‡bi Dci †UKwbK¨vj I w÷qvwis KwgwUi mfvq cÖvß gšÍe¨mg~n cÖwZ‡e`‡b cÖwZdjb Kiv|

1.7.1.7 †fŠZ Kv‡Ri ¸YMZ I cwigvYMZ gvb hvPvB‡qi Rb¨ m‡iRwg‡b cwi`k©b / hvPvB

wbweo cwiexÿY mgxÿv cÖK‡íi g~jZ †fŠZ Kv‡Ri ¯úU †fwiwd‡Kkvb Ges †emjvBb/ ‡¯úwmwd‡Kkb/ KwÛkvb Gi mv‡\_ Zzjbv| G‡ÿ‡Î cÖavb †fŠZ K‡¤úv‡b›U K¨vwcUvj (cvBjU) †WªwRs Ges †gBb‡Ub¨vÝ †WªwRs Gi gva¨‡g mgvßK…Z KvR mg~n h\_vh\_fv‡e wewfbœ †mKk‡b ¯úU †fwiwd‡Kkb I †PK Kiv n‡q‡Q|

1.7.1.8 cÖKí Kv‡R e¨eüZ wbg©vY mvgMÖxi †Uó wi‡cvU© msMÖn

m¤úvw`Z Kv‡Ri gvb hvPvB mgxÿvi GKwU ¸iæZ¡c~Y© D‡Ïk¨| gvV cwi`k©‡bi mgq civgk©Ke„›` cÖKíf‚³ Pjgvb, †fŠZ Kv‡Ri bgybv †Uó wi‡cvU© msMÖn K‡i cixÿv K‡i ‡`‡L‡Qb|

1.7.1.9 cÖKí cwiPvjK I gvV ch©v‡qi Kvh©vjqmg~n cwi`k©b

mywbw`©ó I mgxÿvi ¯^v‡\_© civgk©Ke„›` cÖKí cwiPvjK g‡nv`‡qi Kvh©vjq GKvwaKevi cwi`k©b K‡i‡Qb| GQvovI mgxÿv Uxg, wbe©vnx cÖ‡KŠkjx, GmwWB, GmI I Dc‡Rjv wbe©vnx Kg©KZ©vi Kvh©vjqmg~n cwi`k©b c~e©K cÖ‡qvRbxq Z\_¨ msMÖn K‡i‡Qb|

wbweo cwiexÿY Kvh©µ‡gi Ask wn‡m‡e cwiexÿY mgxÿv `j evsjv‡`k cvwb Dbœqb †ev‡W©i Uv½vBj I wmivRMÄ

†Rjvi wbe©vnx cÖ‡KŠkjx g‡nv`‡qi mv‡\_ cÖKí Kvh©µ‡gi Dc‡i gZ wewbgq Ki‡Qb|

1.7.1.10 GdwRwW msNwVZKiY, ¯’vbxq gvV ch©v‡qi Kg©kvjv Ges nvDR‡nvì (myweav‡fvMx) mvÿvrKvi MÖnY

mswkøó †÷K‡nvìvi, ¯’vbxq miKvwi cÖwZwbwa, ¯’vbxq †bZ…e„›`, †mvk¨vj GjxU, cÖKí myweav‡fvMx‡`i gZvgZ I Zuv‡`i wPšÍv‡PZbv I cÖK‡íi Av\_©-mvgvwRK cÖfve m¤ú‡K© Zuv‡`i Dcjwä Rvbvi Rb¨ civgk©e„›` cÖKíf‚³ mswkøó Dc‡Rjvq 1wU K‡i Ges 3wU cÖavb cÖKí GjvKvq 1wU K‡i me©‡gvU 09wU wba©vwiZ ¯’v‡b GdwRwW mfvi Av‡qvRb K‡i‡Qb| civgk©Ke„›` Dc‡Rjv ch©v‡q Z\_¨`vZv‡`i mgš^‡q m‡e©v”P 10-12 Rb wb‡q (K…lK, e¨emvqx, ¯’vbxq gvZei, BDwc e¨w³eM©, ¯‹zj wkÿK, mswkøó Awdwmqvj I cÖKí Awdwmqvj Ges GbwRI cÖwZwbwa BZ¨vw`) c~e©-cwiKwíZ d‡g©‡Ui mnvqZvq AbywôZ GdwRwWi gva¨‡g me©¯Í‡ii RbM‡Yi gZvgZ msMÖn K‡i‡Qb| GQvov, cÖvq 1,248wU myweav‡fvMx cwievi‡K mvÿvrKv‡ii AvIZvq G‡b mvÿvrKvi MÖnY Kiv n‡q‡Q|

cÖKí GjvKvq gvV ch©v‡qi Z\_¨ msMÖn PjvKv‡j wmivRMÄ m`i Dc‡Rjv wgjbvqZ‡b 1wU ¯’vbxq ch©v‡qi Kg©kvjvi Av‡qvRb Kiv n‡q‡Q| ‡hLv‡b ¯’vbxq ch©v‡qi cÖKí Kg©KZ©v, mswkøó wewfbœ miKvix Kg©KZ©v, GbwRI cÖwZwbwa, ¯’vbxq GwjU, ¯‹zj wkÿK I m‡e©vcwi cÖKíf‚³ myweav‡fvMxMY AskMÖnY K‡i‡Qb Ges hvi gva¨‡g cÖKí mswkøó mKj ev¯Íem¤§Z I ¸YMZ Z\_¨ msMÖn Kiv n‡q‡Q|

mgxÿv Kv‡h© Dc‡Rjv wba©viY wQj G Kv‡Ri cÖ\_g avc| BDwbqbmg~n Ggbfv‡e wba©viY Kiv n‡q‡Q †hb myweav‡fvMx‡`i wPwýZ Kiv hvq| cÖK‡íi myweav‡fvMx‡`i msL¨vi Nb‡Z¡i Dci wbf©i K‡i BDwbqb wbe©vPb Kiv n‡q‡Q| ‡h‡nZz b`xi ZxieZ©x BDwbqbmg~‡n myweav‡fvMx I ÿwZMÖ‡¯Íi msL¨v m‡e©v”P cwigvY, ‡m weavq hgybv b`xi Dfq Zxi n‡Z 2 wK.wg. Gi g‡a¨ †h mg¯Í BDwbqb Aew¯’Z, †m me BDwbqb mgxÿvi Rb¨ bgybv BDwbqb wn‡m‡e †bqv n‡q‡Q|

wbe©vwPZ bgybv BDwbqbmg~‡ni bvg cÖKí GjvKvi gvbwP‡Î †`Lv‡bv n‡q‡Q| wbe©vwPZ cÖ‡Z¨K BDwbqb n‡Z 4wU K‡i MÖvg (¸”Q) wbe©vPb Kiv n‡q‡Q Ges me©‡k‡l cÖwZ MÖvg (¸”Q) n‡Z 13wU K‡i cwievi wm‡÷g¨vwUK i¨vbWg bgybv c×wZi gva¨‡g wbe©vwPZ Kiv n‡q‡Q|

1.7.1.11 Lvbv Rwi‡ci bgybvi AvKvi

GB mgxÿvi Rb¨ Cluster Sampling Technique e¨envi Kiv n‡q‡Q| wb‡¤œv³ wbe©vPb c×wZ †gvZv‡eK bgybvi AvKvi wba©viY Kiv n‡q‡Q A\_©vr cÖK‡íi DËi`vZvi myweav‡fvMx Lvbv bgybvi AvKvi wbiƒc‡bi Rb¨ wb‡¤œv³ cwimsL¨vb m~Î e¨envi Kiv n‡q‡Q|

**n = x design effect**

GLv‡b,

n = bgybvi AvKvi

Z = standard normal variate hv aiv nq 1.96 at 5% Level of significance with 95% confidence level

p = aiv n‡q‡Q 50%,

q = 1 – p = 1 – 0.50 = 0.50

r = relative variation hv 8% aiv n‡q‡Q

n = x design effect

= x 2

= x 2

= x 2

= 600 x 2 = 1200

GB bgybv AvKvi wewfbœ †Rjv, Dc‡Rjv Ges BDwbq‡b wefvRb †Uwe‡j †`Lv‡bv n‡q‡Q| wefvRb Ki‡Z wM‡q †gvU bgybv AvKvi 1,200 Gi cwie‡Z© 1,248 n‡q‡Q hvi we¯ÍvwiZ weeiY wb‡¤œ †`Iqv n‡jv-

‡Uwej 1 t ‡Rjv, Dc‡Rjv I BDwbqb Iqvix bgybvi wefvRb

| **wefvM** | **†Rjv** | **Dc‡Rjv** | **bgybvwqZ BDwbq‡bi bvg** | **\* †gvU Lvbvi msL¨v** | **BDwbqb cÖwZ bgybvwqZ MÖv‡gi msL¨v** | **MÖvg cÖwZ DËi`vZvi msL¨v** | **bgybvwqZ Lvbvi mL¨v** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| XvKv | Uv½vBj | †Mvcvjcyi | ‡ngbMi | 8331 | 4 | 13 | 52 |
| AvjgbMi | 5281 | 4 | 13 | 52 |
| wgR©vcyi | 7103 | 4 | 13 | 52 |
| SvIqvBj | 8355 | 4 | 13 | 52 |
| KvwjnvwZ | `yM©vcyi | 4002 | 4 | 13 | 52 |
| G‡j½v | 9495 | 4 | 13 | 52 |
| mjøv | 4798 | 4 | 13 | 52 |
| ev½iv | 6885 | 4 | 13 | 52 |
| f‚qvcyi | ARy©bv | 6810 | 4 | 13 | 52 |
| dvj`v | 5728 | 4 | 13 | 52 |
| Mvemviv | 6243 | 4 | 13 | 52 |
| ‡Mvwe›`vmx | 8109 | 4 | 13 | 52 |
| wbKivBj | 5909 | 4 | 13 | 52 |
| ivRkvnx | wmivRMÄ | wmivRMÄ m`i | Kvwjqvnwicyi | 10945 | 4 | 13 | 52 |
| KvIqv‡Lvjv | 3957 | 4 | 13 | 52 |
| ‡LvKkvevox | 7038 | 4 | 13 | 52 |
| ‡gQov | 5677 | 4 | 13 | 52 |
| iZbKvw›` | 11874 | 4 | 13 | 52 |
| mq`vev` | 10485 | 4 | 13 | 52 |
| ‡QvbMvQv | 9011 | 4 | 13 | 52 |
| ‡ejKzwP | eoayj | 4807 | 4 | 13 | 52 |
| †ejKzwP | 2067 | 4 | 13 | 52 |
| ‡`ŠjZcyi | 18069 | 4 | 13 | 52 |
| ivRvcyi | 10271 | 4 | 13 | 52 |
|  |  |  |  |  |  | **me©‡gvU** | **1248** |

*\*Drm t weweGm wi‡cvU©, B›Uvi‡bU*

bgybv GjvKv¸‡jv wb‡¤œi g¨v‡c †`Lv‡bv n‡q‡Q t

1) wmivRMÄ nvW©c‡q‡›Ui wbKU hgybv b`x‡Z †WªwRs;

2) bwjb evRv‡i wbKU †WªwRs;

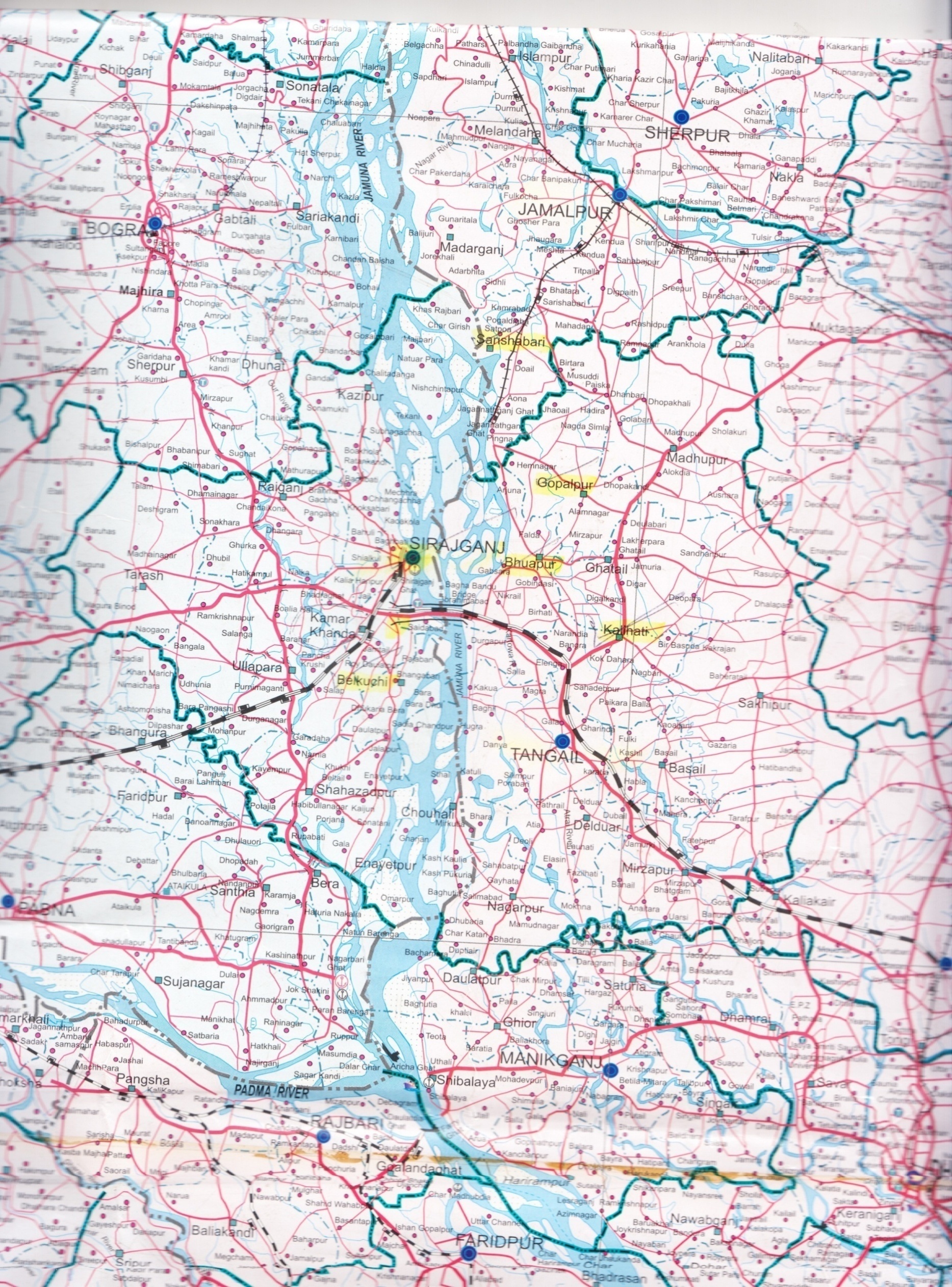
3) e½eÜz eªx‡Ri nvW©c‡q‡›U (Avc÷ªxg) K¨vwcUvj †WªwRs; Ges

4) e½eÜz eªx‡Ri WvDb÷ªxg n‡Z a‡jk¦ix Ad‡UK ch©šÍ hgybv b`x‡Z K¨vwcUvj †WªwRs|

**Legend**

bgybv BDwbqb t

**cÖKí GjvKvi mvgwMÖK gvbwPÎ**

­­­­­

1.7.1.12 Z\_¨ msMÖn c×wZ I mgxÿv ev¯Íevqb welq

* Z\_¨ msMÖn c×wZ I mgxÿvq AšÍfz©³ wdwRK¨vj AeRvi‡fkb, Bb&m‡cKkb, Awdm wfwRU, cÖkœgvjv wfwËK Lvbv mv‡f©, GdwRwW BZ¨vw` Ges mgqgZ Dch©y³ c×wZ Aej¤^b K‡i m¤úv`b Kiv n‡q‡Q| cÖwZwU avc h\_vmva¨, wbLyuZ I h\_vh\_fv‡e m¤úv`b Kiv n‡q‡Q;
* gvV ch©v‡q Z\_¨ msMÖ‡ni Rb¨ cÖKí GjvKv‡K †gvU wZbwU fv‡M (1) †Mvcvjcyi KvwjnvwZ (2) fzqvcyi wmivRMÄ m`i Ges (3) wmivRMÄ m`i I †ejKzwP ‡hgb: wZb GjvKv n‡Z me©‡gvU 1,248 DËi`vZvi wbKU n‡Z Lvbvi Z\_¨ msMÖn Kiv n‡q‡Q; Ges
* cÖZ¨vwkZ msMÖ‡ni j‡ÿ¨ 12 Rb AwfÁ Z\_¨msMÖnKvix wb‡qvM cÖ`vb Kiv n‡q‡Q hviv cÖwZw`b cÖwZR‡b Kgc‡ÿ 6 †\_‡K 7 Rb DËi`vZvi/ cwiev‡ii Z\_¨ msMÖn K‡i‡Qb| G mg¯Í Z\_¨ msMÖnKvixMY‡K 3wU `‡j fvM Kiv n‡q‡Q Ges cÖwZ`‡j 01 Rb K‡i AwfÁ mycvifvBRi wQ‡jb; Gu‡`i Dc‡i wQ‡jb †Kvi Uxg †g¤^vi (civgk©Ke„›`), hviv mv‡f© Kvh©µ‡gi ¸YMZgvb eRvq I djc` I Kvh©Ki e¨e¯’vcbvi Rb¨ me©`v jÿ¨gvÎv-AR©b Abyhvqx cÖwZw`‡bi Kv‡Ri wbweo cwiexÿY I wbweo ZË¡veavb K‡i cÖ‡qvRbxq mnvqZv cÖ`vb K‡i‡Qb| gvV n‡Z msM„nxZ Z\_¨mg~n mycvifvBRviMY wbqwgZ †PK K‡i‡Qb| wb‡¤œ Zv‡`i AM©v‡bvMÖvg Ges Kvh©cwiwa QK †`qv n‡jv-

**GjvKv wfwËK gvVKg©x‡`i eÈb**

mycvifvBRvi 3 Rb, Z\_¨ msMÖnKvix 12 Rb

(‡gvU bgybv Lvbv msL¨v-1248)

`j - ÔKÕ

`j - ÔLÕ

`j - ÔMÕ

mycvifvBRvi-1

mycvifvBRvi-2

mycvifvBRvi-3

Z\_¨ msMÖnKvix-4

Z\_¨ msMÖnKvix-4

Z\_¨ msMÖnKvix-4

Dc‡Rjv (†Mvcvjcyi, KvwjnvwZ)

Dc‡Rjv (f‚qvcyi, wmivRMÄ m`i)

Dc‡Rjv (wmivRMÄ m`i I †ejKzwP)

BDwbqb (†ngbbMi, `yM©vcyi, G‡j½v, mjøv, AvjgbMi, wgR©vcyi, SvIqvBj, ev½viv)

**†gvU bgybv Lvbv**

**msL¨v-416**

BDwbqb (ARy©bv, dvj`v, Mvemviv, †Mvwe›`vmx, wbKivBj, Kvwjqvnwicyi, KvIqv‡Lvjv, †LvKkvevox)

**†gvU bgybv Lvbv**

**msL¨v-416**

BDwbqb (‡gQov, iZbKvw›`, mq`vev`, †QvbMvQv, eoayj, †ejKzwP m`i, †`ŠjZcyi, ivRvcyi)

**†gvU bgybv**

**Lvbv msL¨v-416**

civgk©Ke„›`

1.7.1.13 Z‡\_¨i ¸YMZ gvb wbqš¿Y †KŠkj

Z‡\_¨i ¸YMZ gvb wbqš¿‡Y wb‡¤œv³ mZK©Zvg~jK e¨e¯’v MÖnY Kiv n‡q‡Q|

|  |  |
| --- | --- |
| wcÖcv‡ikb †÷R | * ToR Abymv‡i we‡klÁ `j MVb; * wbweo cwiexÿ‡Yi j‡ÿ¨ mwVK mv‡f© c×wZ cÖYqb; * Z\_¨ msMÖn cÖkœgvjv cÖYqb; * FGD Format, MvBW jvBb BZ¨vw`; * Z\_¨ msMÖnKvix‡`i Rb¨ gvb m¤úbœ cÖwkÿY; * mswkøó KZ©…c‡ÿi m‡½ Av‡jvPbv mv‡c‡ÿ cÖkœgvjv wcÖ-‡Uw÷s I P‚ovšÍKiY| |
| Bgwcø‡g‡›Ukb †÷R | * cwiKíbv I mgqmxgv Abyhvqx gvV ch©v‡q cÖ‡qvRbxq Z\_¨ msMÖn; * civgk©K Uxg KZ©„K gvV cwi`k©b; * cÖK‡íi AvIZvq †fŠZ wbg©vY Kv‡Ri m¤¢ve¨ bgybv msMÖn I ¯^xK…Z j¨ve‡iUwi n‡Z gvb hvPvB KiY wel‡q ch©v‡jvPbv; * civgk©K KZ…©K Z\_¨ msMÖ‡ni Kvh©µ‡gi Awe”Qbœ gwbUwis; * civgk©K KZ…©K gvV ch©vq Kvh©µ‡gi ZË¡veavqb; * wcwW, gvVch©vq Kg©KZ©v I mswkøó †÷K‡nvìvi‡`i mv‡\_ wbweo ch©v‡jvPbv mfv; * Z\_¨ msMÖn Kvh©µ‡gi †PwKs Ges µm †PwKs; |
| WKz‡g‡›Ukb †÷R | * msM„nxZ Z‡\_¨i 5% †PK Kiv n‡q‡Q; * jwRK¨vj Kbwmm‡UÝx †PwKs †UKwbK e¨envi Kiv n‡q‡Q; * SWOT we‡kølY Kiv n‡q‡Q; * mgxÿv dvBwÛsm Zz‡j aivi Rb¨ RvZxq ch©v‡qi IqvK©k‡ci Av‡qvRb Kiv n‡q‡Q; * P‚ovšÍ cÖwZ‡e`‡bi ¸YMZ gvb iÿv; |

1.7.2.14 WvUv Gw›Uª cÖwµqvKiY, we‡kølY Ges cÖwZ‡e`b cÖYqb

gvV ch©v‡qi Z\_¨ msMªn Kvh©µg myPviæiƒ‡c m¤úbœ Kivi cvkvcvwk msM„nxZ Z\_¨ Kw¤úDUvi Gw›Uª I we‡køl‡Yi Rb¨ Kw¤úDUvi †cÖvMÖvg ˆZwi Kiv n‡q‡Q| G‡ÿ‡Î MS Access I FoxPro Software e¨eüZ n‡q‡Q| WvUv Gw›Uª Kvh© m¤úv`‡bi ci WvUv we‡køl‡Yi Rb¨ cÖ‡mmW WvUv ‡Ueyjvi d‡g© Dc¯’vcb, MÖvd/PvU© BZ¨vw`i gva¨‡g Z\_¨ Dc¯’vcb I cÖwZ‡e`b cÖYqb Kiv n‡q‡Q|

wØZxq cwi‡”Q`

cÖK‡íi weeiY I ch©v‡jvPbv

# 2.1 cÖK‡íi ‡hŠw³KZv

†`‡ki g„ZcÖvq b`-b`xi bve¨Zv cybiæ×vi, cvwb wb®‹vkb ÿgZv e„w× Ges b`x Zxi fv½b cÖwZ‡iv‡ai j‡ÿ¨ miKvi b`-b`xmg~‡ni †WªwRs Gi Dci me©vwaK ¸iæZ¡v‡ivc K‡i‡Qb| K¨vwcUvj †WªwRs Kv‡R evsjv‡`‡ki †Kvb c~e© AwfÁZv I †Kvb D‡jøL‡hvM¨ mgxÿv bv \_vKvi Kvi‡Y e¨qeûj g~j †WªwRs KvR Avi¤¢ Kivi c~‡e© GZ`wel‡q cÖ‡qvRbxq AwfÁZv AR©‡bi Rb¨ cvBjU †WªwRs cÖKí ev¯Íevqb I G wel‡q mdjZv AR©‡bi Rb¨ we¯ÍvwiZ mgxÿv KvR AšÍfz©³ K‡i ÒK¨vwcUvj (cvBjU) †WªwRs Ae wifvi wm‡÷g Bb evsjv‡`kÓ (1g ms‡kvwaZ) cÖKíwU M„nxZ nq|

# 2.2 cÖK‡íi eZ©gvb Ae¯’v

cÖK‡íi AvIZvq Pjgvb †WªRW Av\_© w`‡q wbwg©Z 4wU µmev‡ii myiÿvg~jK KvR Ges cybiæ×viK…Z Rwg msjMœ GjvKvq myiÿvg~jK euva wbg©vY Kv‡Ri g~j Dcv`vb nvW©iK Gi ¯^íZvi Kvi‡Y wVKv`vi cÖwZôvb Pvwn`v ‡gvZv‡eK nvW©iK mieivn †hvMvb wbwðZ Ki‡Z e¨\_© nb| ‡`k I †`‡ki evwni †\_‡K Avg`vwb Ki‡Z nq weavq wba©vwiZ mg‡qi (Ryb, 2016) g‡a¨ KvRwU ev¯Íevqb Kiv m¤¢e n‡e bv| gvV ch©v‡q we`¨gvb Ae¯’v ch©v‡jvPbvc~e©K ev¯ÍeZvi wbwi‡L cÖK‡íi mgvwßi ZvwiL Ryb, 2016 Gi cwie‡Z© Ryb, 2018 ch©šÍ (Defects Liability Period Gi 01 ermi mn) e„w× Kivi cÖ¯Íve weMZ 18/01/2016 Zvwi‡L cvwb m¤ú` gš¿Yvj‡q †cÖiY Kiv nq Ges eZ©gv‡b Zv cÖwµqvaxb|

# 2.3 cÖKí GjvKv I cÖKí GjvKv wbe©vP‡b †hŠw³KZv

cÖKíwU Rvgvjcyi, Uv½vBj I wmivRMÄ †Rjvi 8wU Dc‡Rjvq we¯Í…Z| cÖKí GjvKvq evsjv‡`‡ki e„nËg ¯’vcbv e½eÜz †mZz Aew¯’Z| D³ †mZz iÿv Ges cvk¦©eZ©x wmivRMÄ †Rjvmn Ges Uv½vBj †Rjvi KvwjnvwZ Ges †Mvcvjcyi‡K b`x fv½‡bi nvZ †\_‡K iÿvK‡í D³ cÖKí nv‡Z ‡bIqv nq|

# 2.4 cÖKí Aby‡gv`b, ms‡kvab I A\_©vqb e¨e¯’v

# 2.4.1 cÖKí ms‡kvab I Zvi †hŠw³KZv

cÖK‡íi DPP A‡±vei 2009 mv‡j cÖYqb Kiv nq Ges 06-04-2010 Zvwi‡L ECNEC KZ©„K Aby‡gvw`Z nq| Aby‡gvw`Z DPP’‡Z cÖK‡íi e¨q cÖv°jb Kiv n‡qwQj 102812.34 jÿ UvKv I cÖKí †gqv` wQj gvP© 2010 †\_‡K Ryb 2012 ch©šÍ|

cÖKí ev¯Íevqb Ki‡Z ‡h‡q wKQz As‡Mi A\_©‰bwZK ‡KvW I eY©bvq AmsMwZ \_vKvq cÖK‡íi cybtDc‡hvRb cvwb m¤ú` gš¿Yvjq KZ…©K 06-08-2012 Zvwi‡L Aby‡gvw`Z nq| AvBGgBwWÕi mycvwik Abyhvqx e¨q e„w× e¨wZ‡i‡K cÖK‡íi †gqv` 2 eQi A\_©vr Ryb 2014 ch©šÍ e„w× Kiv nq hv 07-08-2012 Zvwi‡L Aby‡gvw`Z nq| cieZ©x‡Z Kg©cwiwa e„w×i d‡j cÖKí ms‡kva‡bi cÖ‡qvRb †`Lv †`q| Gi KviY, g~j DPP-‡Z †WªRW P¨v‡bj‡K †UKmB ivLv, †K¬vRvi I cybiæ×viK…Z Rwg iÿv Kiv, cÖ‡UKkb IqvK©, b`xi Zxi iÿv, µmevi I Z`msjMœ GjvKvq Riæix myiÿvg~jK Kvh©µg MÖn‡Yi †Kvb cÖKvi e¨e¯’v wQj bv, hv cieZ©x‡Z AZ¨šÍ Riæix n‡q c‡o|

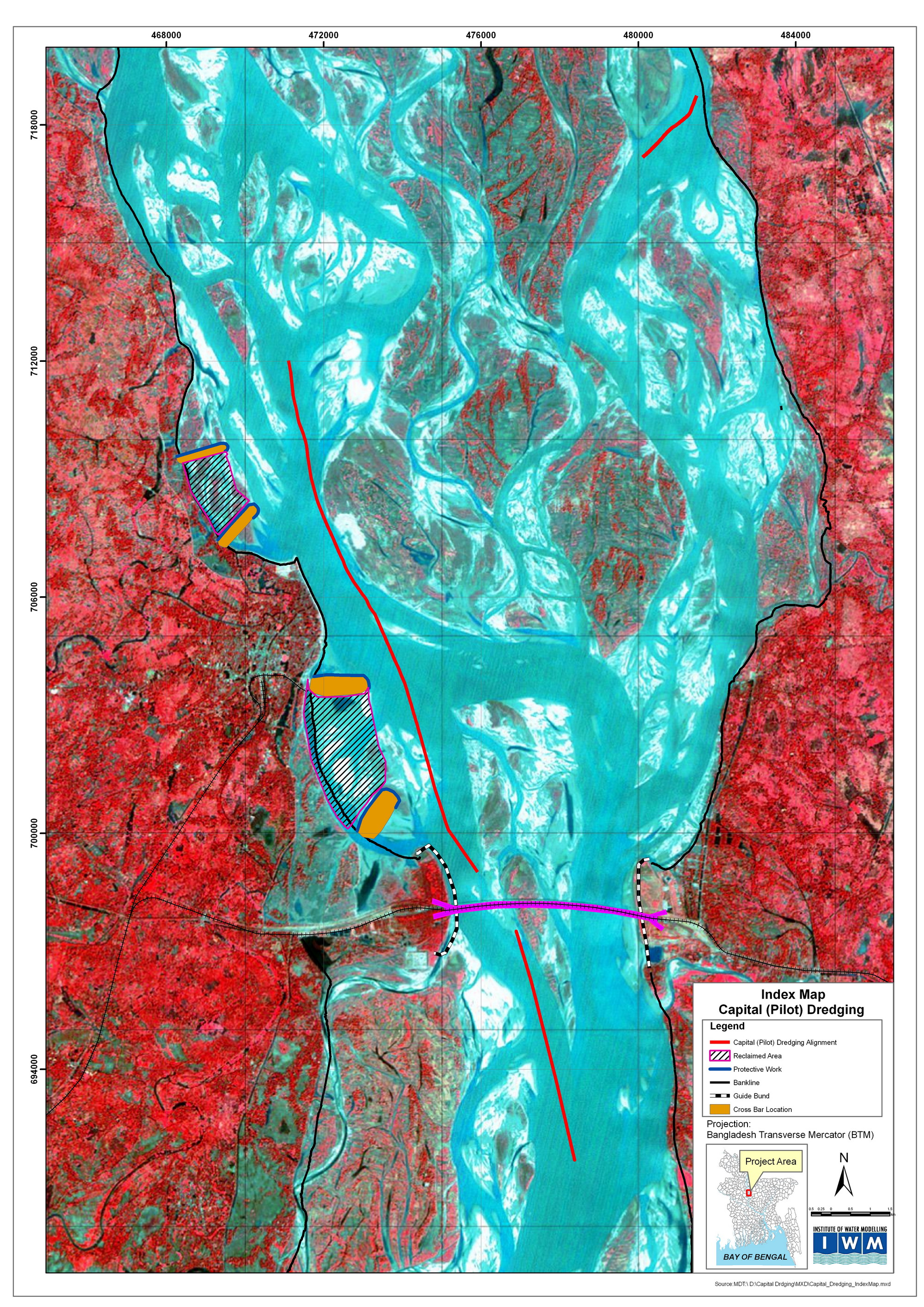
cieZ©x‡Z hgybv b`xi gvivZ¥K Li‡¯ªv‡Zi d‡j †UKwbK¨vj KwgwU I wóqvwis KwgwUi wm×v‡šÍ cybiæ×viK…Z 8 eM© wK.wg. Rwg iÿvi Rb¨ †WªRW Av\_© w`‡q µmevi-3 ˆZix Kiv nq| GB welqwU 30‡k wW‡m¤^i 2012 Zvwi‡L cvwb m¤ú` gš¿Yvj‡qi mfvq Av‡jvPbv Kiv nq| GQvov G welqwU 30†k Rvbyqvix 2013 Zvwi‡Li †UKwbK¨vj KwgwUi mfvq Av‡jvPbv Kiv nq Ges cÖ‡qvRbxq KvR I welq AšÍfz©³ K‡i wWwcwc ms‡kva‡bi Avnevb Rvbv‡bv nq| **ms‡kva‡bi g~j KviY¸wj wQj-**

1. ‡WªwRs Kvh© I cybiæ×viK…Z Rwg‡K †UKmB Kivi Rb¨ wbivcËv ms¯‹vig~jK KvR †hgb, µmevi wbg©vY, cybiæ×viK…Z Rwg Ges Z`msjMœ GjvKvq KvR¸‡jv K¨vwcUvj ‡WªwRs G AšÍfz©³ Kiv; Ges
2. ‡gBb‡Ub¨vÝ †WªwRs wmivRMÄ nvW© c‡qÈ n‡Z a‡jk¦ix Ad‡UK (20 wK.wg.) Ges bwjb evRv‡ii wbKU (2 wK.wg.) wØZxq erm‡ii Rb¨ (2013-2014) ivLv|

G wel‡q Planning Commission G GKvwaK cÖKí g~j¨vqb KwgwUi (PEC) mfv AbywôZ nq| 12-06-2013 Zvwi‡L cÖKí g~j¨vqb KwgwUi (PEC) mfvq cÖKí e¨q 102211.438 jÿ UvKv wba©viY K‡i cÖKí ev¯ÍevqbKvj Ryb 2015 ch©šÍ e„w×i mycvwik Kiv nq|

cÖK‡íi Amgvß KvR †kl Kivi Rb¨ 11-03-2015 Zvwi‡L e¨q e„w× e¨wZ‡i‡K cÖK‡íi †gqv` cybivq Ryb 2016 ch©šÍ e„w× Kiv nq| cÖK‡íi mKj A\_© evsjv‡`k miKv‡ii wbR¯^ Znwej n‡Z ms¯’vb ivLv nq|

**cÖK‡íi Kv‡Ri mvwe©K wPÎ**



**CH 00+000**

**CH 02+000**

**Dredging Alignment at Nalini Bazar**

**CH 00+000**

**CH 14+000**

Cross Bar-1

(L= 1300m)

Land Reclamation Area-1 (8 Sq Km)

Cross Bar-2 (L= 1145m)

Cross Bar-3 (Closure-1)

(L= 1720m)

Sirajgonj Hard Point

Land Reclamation Area-2 (8.5 Sq. Km)

Cross Bar-4

(L= 1170m)

**Capital Dredging Alignment at Sirajgonj**

**CH 22+000**

**CH 16+000**

Dhaleswari Offtake

Bangabandhu Bridge

**Capital Dredging Alignment at Tangail**

West Guide Bund

East Guide Bund

Z…Zxq cwi‡”Q`

cÖK‡íi mvwe©K Ges we¯ÍvwiZ AsMwfwËK ev¯Íevqb ch©‡eÿY I ch©v‡jvPbv

# 3.1 cÖK‡íi mvwe©K Ae¯’v Ges ev¯Íe I Avw\_©K AMÖMwZ ch©v‡jvPbv I ch©‡eÿY

# 3.1.1 cÖK‡íi mvwe©K Ae¯’v

GwcÖj 2016 ch©šÍ cªK‡íi Aby‡gvw`Z e¨‡qi kZKiv 84.24% A\_© e¨q n‡q‡Q| ev¯Íe Kv‡R e¨q n‡q‡Q 69.55%, ÷vwW †Z e¨q n‡q‡Q 2.37%, dvwb©Pvi I wdKPvi (6.25%), Mvwoi Rb¨ †c‡Ævj Ges jyewi‡K›U (25.23%), M¨vm Ges R¡vjvwb (50.99%), mv‡f© Ges Bb‡fmwU‡Mkb (51.39%), wcÖw›Us, cvwewj‡Kkb Ges †bvwUk mieivn BZ¨vw` Kv‡R (56%) e¨q n‡q‡Q| Ab¨vb¨ Lv‡Z 65.32% n‡Z 100% ch©šÍ e¨q n‡q‡Q **(‡Uwej 2)**|

‡Uwej 2 t cÖK‡íi mvwe©K jÿ¨gvÎv I µgcywÄZ AMÖMwZ

| **µ.**  **bs** | **wWwcwc Abyhvqx Kv‡Ri eY©bv** | **ms‡kvwaZ wWwcwc Abyhvqx Aby‡gvw`Z e¨q** | | **Ryb 2015 ch©šÍ**  **µgcywÁZ AR©b** | | **eZ©gvb erm‡ii jÿ¨gvÎv**  **(2015-2016)** | | | **GwcÖj 2016 ch©šÍ AMÖMwZ** | | | **GwcÖj 2016 ch©šÍ µgcywÄZ AR©b** | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Avw\_©K** | **†fŠZ (%)** | **Avw\_©K AR©b (%)** |
| **Avw\_©K** | **†fŠZ (%)** | **Avw\_©K** | **†fŠZ (%)** | | **Avw\_©K** | **†fŠZ (%)** | |
| 1 | 2 | 3 | | 4 | 5 | 6 | 7 | | 8 | 9 | | 10 | 11 | 12 |
| K) ivR¯^ Dcv`vb | | | | | | | | | | | |  |  |  |
| 01) | mieivn Ges †mev | | | | | | | | | | |  |  |  |
| 1. | Awdm fvov 4000 eM©wdU (‡KvW-4806) | 4.00 | 0.00 | | 0.00 | 0.00 | 0.00 | 0.00000 | | | 0.00 | 0 | 0.00 | 0.00 |
| 2. | ‡Uwj‡dvb/‡UwjMÖvg/ ‡UwjwcÖ›Uvi/B›UviKg wm‡÷g (20 jvBb) †KvW-4816 | 8.00 | 4.4259 | | 55.32 | 1.00 | 12.50 | 0.79990 | | | 9.99 | 5.2258 | 65.31 | 65.32 |
| 3. | M¨vm Ges R¡vjvwb (‡KvW-4822) | 30.00 | 13.10 | | 43.66 | 4.225 | 14.08 | 2.19749 | | | 7.32 | 15.29749 | 50.98 | 50.99 |
| 4. | ‡c‡Uªvj Ges jyewiK¨v›U Mvwoi Rb¨ (‡KvW-4823) | 30.00 | 5.7925 | | 19.31 | 3.00 | 10.00 | 1.77670 | | | 5.92 | 7.5692 | 25.23 | 25.23 |
| 5. | wcÖw›Us, cvewj‡Kkb Ges †bvwUk (‡KvW-4827) | 10.00 | 3.9561 | | 39.56 | 3.00 | 30.00 | 1.64351 | | | 16.43 | 5.59961 | 55.99 | 56.00 |
| 6. | Awdm ‡ókbvix (mxj Ges ÷¨v¤ú) ‡KvW-4828 | 16.00 | 15.48664 | | 96.79 | 0.51 | 3.19 | 0.00000 | | | 0.00 | 15.48664 | 96.79 | 96.79 |
| 7. | AwWI, wfwWI/wd¬g †cÖvWvKkb (‡KvW-4832) | 10.00 | 0.00 | | 0.00 | 1.00 | 10.00 | 0.00000 | | | 0.00 | 0 | 0.00 | 0.00 |
| 8. | ‡Uªwbs (‡KvW-4840) | 225.00 | 222.99 | | 99.11 | 0.00 | 0.00 | 0.00000 | | | 0.00 | 222.99 | 99.11 | 99.11 |
| 9. | ‡mwgbvi Ges Kbdv‡iÝ (‡KvW-4842) | 5.00 | 0.00 | | 0.00 | 1.25 | 25.00 | 0.00000 | | | 0.00 | 0 | 0.00 | 0.00 |
| 10 | ‡cÖvwKDi‡g›U we‡klÁ (18-gvm) (‡KvW-4874) | 18.00 | 13.80 | | 76.67 | 0.00 | 0.00 | 0.00000 | | | 0.00 | 13.8 | 76.67 | 76.67 |
| 11 | AvBwU we‡klÁ (18 gvm) (‡KvW-4874) | 12.00 | 0.00 | | 0.00 | 0.00 | 0.00 | 0.00000 | | | 0.00 | 0 | 0.00 | 0.00 |
| 12 | ÷vwW di mvm‡UBb¨vej wifvi g¨v‡bR‡g›U (‡KvW-4874) | 2738.34 | 2185.90 | | 79.82 | 484.195 | 17.68 | 234.77118 | | | 8.57 | 2420.67118 | 88.39 | 88.40 |
| 13 | Abvwiqvg Ae wUBwm, wUIwm Ges w÷qvwis KwgwU (‡KvW-4883) | 4.00 | 3.858 | | 96.45 | 0.14 | 3.50 | 0.00000 | | | 0.00 | 3.858 | 96.45 | 96.45 |
| 14 | mv‡f© Ges Bb‡fmwU‡Mkb (‡KvW-4886) | 70.00 | 1.95 | | 2.79 | 68.05 | 97.21 | 34.02500 | | | 48.61 | 35.975 | 51.40 | 51.39 |
| 15 | ‡KvqvwjwU K‡›Uªvj, gwbUwis Ges Bgc¨v± G‡mm‡g›U Ae cvBjU †WªwRs Ae `¨v hgybv wifvi GU Uz †jv‡Kkb (‡KvW-4886) | 512.36 | 498.96 | | 97.38 | 1.75 | 0.34 | 0.88500 | | | 0.17 | 499.845 | 97.55 | 97.56 |
| 16 | Kw¤úDUvi msµvšÍ wRwbmcÎ (‡KvW-4888) | 12.00 | 12.00 | | 100.00 | 0.00 | 0.00 | 0.00000 | | | 0.00 | 12 | 100.00 | 100.00 |
| 17 | Ab¨vb¨ e¨q (‡KvW-4899) | 55.00 | 48.24871 | | 87.72 | 6.75 | 12.27 | 1.00000 | | | 1.82 | 49.24871 | 89.54 | 89.54 |
| 18 | hvbevnb iÿYv‡eÿY (‡KvW-4901) | 12.00 | 11.99 | | 99.92 | 0.00 | 0.00 | 0.00000 | | | 0.00 | 11.99 | 99.92 | 99.92 |
| 19 | dvwb©Pvi I wdKPvi (‡KvW-4906) | 8.00 | 0.49995 | | 0.00 | 0.50 | 6.25 | 0.00000 | | | 0.00 | 0.49995 | 0.00 | 6.25 |
| 20 | Awdm wewìs (‡KvW-4921) | 18.00 | 15.36987 | | 85.39 | 2.63 | 14.61 | 0.00000 | | | 0.00 | 15.36987 | 85.39 | 85.39 |
|  | **‡gvU** | **3797.70** | **3058.33437** | | **3.08** | **578.00** | **0.53** | **277.09878** | | | **0.27** | **3335.43315** | 3.35 | **87.83** |

| **µ.bs** | **wWwcwc Abyhvqx Kv‡Ri eY©bv** | **ms‡kvwaZ wWwcwc Abyhvqx Aby‡gvw`Z e¨q** | **Ryb 2015 ch©šÍ**  **µgcywÁZ AR©b** | | | **eZ©gvb erm‡ii jÿ¨gvÎv (2015-2016)** | | **GwcÖj 2016 ch©šÍ AMÖMwZ** | | **GwcÖj 2016 ch©šÍ µgcywÄZ AR©b** | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Avw\_©K** | **†fŠZ (%)** | **Avw\_©K AR©b (%)** |
| **Avw\_©K** | | **†fŠZ (%)** | **Avw\_©K** | **†fŠZ (%)** | **Avw\_©K** | **†fŠZ (%)** |
| 1 | 2 | 3 | 4 | | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| L) K¨vwcUvj Dcv`vb | | | | | | | | | |  |  |  |
| 01) | AwaMÖnY Ges µq m¤ú` | | | | | | | | |  |  |  |
|  | µqK…Z hvbevnb | | | | | | | | |  |  |  |
|  | K) Wvej K¨vweb wcK-Avc | 90.00 | 90.00 | | 100% | 0.00 | 0.00 | 0.00000 | 0.00 | 90.00 | 100% | 100.00 |
| L) Rxc di cÖ‡R± WvB‡i±i |
|  | miÄvgvw` Ges hš¿cvwZ : | | | | | | | | |  |  |  |
|  | miÄvgvw` Ges hš¿cvwZ | 15.00 | 13.98255 | | 86.67% | 0.25 | 1.66 | 0.00000 | 0.00 | 13.98255 | 86.67% | 93.22 |
| 02) | wbg©vaxb KvR |  | | | | | | | |  |  |  |
| 1 | wmivRMÄ nvW© c‡q‡›Ui wbKU hgybv b`x‡Z wbR¯^ †WªRvi Øviv cvBjU †WªwRs KvR| (ms‡kvwaZ 10 jÿ wmBDGg) | 1463.00 | | 1463.00 | 1.43 (100%)  10.00 lac cum | 0.00 | 0.00 | 0.00000 | 0.00 | 1463 | 100 | 100.00 |
| 2 | wmivRMÄ nvW© c‡q›U n‡Z a‡jk¦ix b`xi Ad‡UK ch©šÍ 20 wKtwgt Ges bwjb evRv‡ii wbKU 2 wKtwgt hgybv b`x‡Z K¨vwcUvj †WªwRs KvR| (AvDU †mvwm©s Gi gva¨‡g) 247.80 jÿ wmBDGg (ms‡kvaxZ 198.95 wmBDGg) | 42957.46 | | 42369.12 | 42.03 (99.09%)  197.51 lac cum | 0.00 | 0.00 | 0.00000 | 0.00 | 42369.12 | 99.09 | 98.63 |
| 3 | wmivRMÄ nvW© c‡q›U n‡Z a‡jk¦ix b`xi Ad‡UK ch©šÍ 20 wKtwgt Ges bwjb evRv‡ii wbKU 2 wKtwgt hgybv b`x‡Z iÿYv‡eÿY †WªwRs KvR| (AvDU †mvwm©s Gi gva¨‡g) 138.77 jÿ wmBDGg (ms‡kvwaZ 86.60 jÿ wmBDGg) | 15696.57 | | 15231.17 | 15.36  (93.07%) 80.62 lac cum | 0.00 | 0.00 | 0.00000 | 0.00 | 1523.17 | 93.07 | 97.04 |
| 4 | wmivRMÄ nvW© c‡q›U n‡Z a‡jk¦ix b`xi Ad‡UK ch©šÍ 20 wKtwgt Ges bwjb evRv‡i wbKU 2 wKtwgt hgybv b`x‡Z 2q ermi iÿYv‡eÿY †WªwRs KvR| (AvDU †mvwm©s Gi gva¨‡g) cÖ\_g ms‡kvab 51.96 wmBDGg | 9469.71 | | 9469.70574 | 9.27  (99.75%) 51.83 lac cum | 0.00 | 0.00 | 0.00000 | 0.00 | 9469.70574 | 99.75 | 100.00 |
| 5 | ‡WªRW ¯ú‡qj Øviv wbwg©Z µmevi, cybiæ×viK…Z f‚wg I cvk¦©eZ©x GjvKv KvR (Protective Work) 5700 wgUvi | 25422.00 | | 7546.82530 | 10.14  (40.77%) | 6499.75 | 6.50 | 4029.66676 | 6.13 | 11576.49206 | 46.9 | 45.54 |
| 6 | µmevi Ges cvk¦eZ©x GjvKvq Riæix A¯’vqx myiÿv KvR 2652 wgUvi| | 3000.00 | | 2585.12 | 2.64  (89.80%) | 0.00 | 0.00 | 0.00000 | 0.00 | 2585.12 | 89.80 | 86.17 |
|  | mve-‡gvU K¨vwcUvj K‡¤úv‡b›U | 98113.74 | | 78741.92359 | 80.87 | 6500.00 | 6.50 | 4029.66676 | 6.13 | 82771.59035 | 87.00 | 84.36 |
| M) | Price Contigency | 200.00 | | - | - |  |  | 0.00000 | 0.00 | 0 | 0.00 | 0.00 |
| N) | Physical Contingency | 100.00 | | - | - |  |  | 0.00000 | 0.00 | 0 | 0.00 | 0.00 |
|  | **m‡e©vgvU** | **102211.44** | | **81800.25796** | **83.95** | **7078.00** | **7.03** | **4306.76554** | **6.40** | 86107.0235 | 90.35 | 84.24 |

# 3.1.2 cÖK‡íi Avw\_©K AMÖMwZ

A\_© eQi Abymv‡i cÖK‡íi GwWwc eivÏ I cÖK…Z e¨‡qi Z\_¨ n‡Z †`Lv hvq †h, GwcÖj 2015-16 ch©šÍ †gvU GwWwc eivÏ wQj 91853.00 jÿ UvKv Ges GwcÖj 2016 ch©šÍ ‡gvU cÖK…Z e¨q n‡q‡Q 86107.55 jÿ UvKv, hv †gvU eiv‡Ïi 93.74%| m‡e©v”P GwWwc eivÏ cvIqv wM‡qwQj 2013-14 mv‡j 3,1410.00 jÿ UvKv Ges Gi wecix‡Z e¨q n‡qwQj 30959.94 jÿ UvKv hv H eQ‡ii GwWwc eiv‡×i 98.57%| D‡jøL¨ 2010-11 mv‡j me©wb¤œ eivÏ Qvo n‡qwQj, hvi cwigvY wQj 3880.00 jÿ UvKv| AviI D‡jøL¨, †h wWwcwc ms¯’vb Abymv‡i eiv‡Ïi Z\_¨ we‡kølY G †`Lv hvq GKgvÎ 2012-13, 2013-14 A\_© eQi Qvov Ab¨vb¨ A\_© eQ‡i AviwWwcwc ms¯’vb Abymv‡i AviGwWwc eivÏ †`Iqv n‡q‡Q| cÖK‡íi Avw\_©K AMÖMwZi wPÎ wb‡¤œi †Uwe‡j †`Lv‡bv n‡jv| cÖK‡íi ïiæ‡Z gš¿bvj‡qi evwl©K Dbœqb Kg©mywP MTBF-Gi AvIZvq wQj bv Z‡e cieZ©x‡Z evwl©K Dbœqb Kg©m~wP MTBF-Gi AvIZvq Avmvi ci Pvwn`v †gvZv‡eK A\_© cÖvwßi †ÿ‡Î †Kvb mgm¨v nqwb| eQi wfwËK Z\_¨ wb¤œiƒc-

‡Uwej 3 t ms‡kvwaZ wWwcwcÕi ms¯’vb, eivÏ Aegyw³ I Avw\_©K e¨q (jÿ UvKvq)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **A\_© eQi** | **AviwWwcwcÕi ms¯’vb** | **cÖKí cwiPvj‡Ki Pvwn`v** | **AviGwWwc eivÏ** | **UvKv Aegyw³** | **Avw\_©K AM«MwZ** | **kZKiv nvi (%)** |
| **1** | **2** | **3** | **4** | **5** | **6** | **7** |
| 2010-2011 | 3837.46 | 3837.46 | 3880.00 | 3880.00 | 3837.46 | 98.90 |
| 2011-2012 | 6498.88 | 46712.00 | 6500.00 | 6500.00 | 6498.88 | 99.98 |
| 2012-2013 | 56315.97 | 50600.00 | 30600.00 | 30600.00 | 30336.89 | 99.14 |
| 2013-2014 | 27646.86 | 40600.00 | 31410.00 | 31410.00 | 30959.94 | 98.57 |
| 2014-2015 | 7912.27 | 12385.00 | 12385.00 | 12384.04 | 10167.08 | 82.09 |
| 2015-2016 | - | 7078.00 | 7078.00 | 4384.28 | 4306.76 | 60.85 |
| **‡gvU** | **102211.44** | **-** | **91853.00** | **4468802.04** | **86107.01** | **93.74** |

wPÎ 1 t GwWwc eivÏ Abyhvqx Avw\_©K AMÖMwZi nvi (%)

# 3.2 cÖK‡íi As½wfwËK (ev¯Íe I Avw\_©K) ev¯Íevqb AMÖMwZ ch©v‡jvPbv

# 3.2.1 A½wfwËK ev¯Íe Kv‡Ri AMÖMwZ

cÖK‡íi A½wfwËK ev¯Íe Kv‡Ri AMÖMwZ we‡køl‡Y †`Lv hvq †h, `ywU A½ †hgb- ‡WªRW Av\_© Øviv wbwg©Z µmevi, cybiæ×viK…Z f‚wg I cvk¦©eZ©x GjvKvq msiÿYg~jK KvR Ges wmivRMÄ nvW© c‡q›U n‡Z a‡jk¦ix b`xi Ad‡UK ch©šÍ 20 wKtwgt Ges bwjb evRv‡ii wbKU 2 wKtwgt hgybv b`xi 2wU ¯’v‡b K¨vwcUvj †WªwRs I iÿYv‡eÿ‡Yi Kv‡Ri AMÖMwZ h\_vµ‡g 65% Ges cÖvq 100% jÿ¨gvÎv AR©b K‡i‡Q Ges eZ©gv‡b 1wU c¨v‡K‡R 4wU µmevi iÿYv‡eÿ‡Yi KvR Pjgvb Av‡Q|

†Uwej 4 t cÖK‡íi cÖavb cÖavb A½wfwËK ev¯Íe I Avw\_©K Kv‡Ri AMÖMwZ

|  |  |  |  |
| --- | --- | --- | --- |
| **µ.bs** | **weeiY** | **ev¯Íe AR©b** | **Avw\_©K AR©b** |
| 01 | wmivRMÄ nvW© c‡q‡›Ui wbKU hgybv b`x‡Z wbR¯^ †WªRvi Øviv cvBjU †WªwRs KvR| | 100% | 100% |
| 02 | wmivRMÄ nvW© c‡q›U n‡Z a‡jk¦ix b`xi Ad‡UK ch©šÍ 20 wKtwgt Ges bwjb evRv‡ii wbKU 2 wKtwgt hgybv b`x‡Z K¨vwcUvj †WªwRs KvR| (AvDU‡mvwm©s Gi gva¨‡g) | 100% | 98.63% |
| 03 | wmivRMÄ nvW© c‡q›U n‡Z a‡jk¦ix b`xi Ad‡UK ch©šÍ 20 wKtwgt Ges bwjb evRv‡ii wbKU 2 wKtwgt hgybv b`x‡Z iÿYv‡eÿY †WªwRs KvR| (AvDU‡mvwm©s Gi gva¨‡g) | 100% | 97.03% |
| 04 | wmivRMÄ nvW© c‡q›U n‡Z a‡jk¦ix b`xi Ad‡UK ch©šÍ 20 wKtwgt Ges bwjb evRv‡ii wbKU 2 wKtwgt hgybv b`x‡Z 2q ermi iÿYv‡eÿY †WªwRs KvR| (AvDU †mvwm©s Gi gva¨‡g) | 100% | 99.99% |
| 05 | ‡WªRW Av\_© Øviv wbwg©Z µmevi, cybiæ×viK…Z f‚wg I cvk¦©eZ©x GjvKv KvR (Protective Work)| | 47% (Pjgvb) | 46.16% |
| 06 | µmevi Ges cvk¦©eZ©x GjvKvq Riæix A¯’vqx myiÿv KvR| | 100% | 85.25% |
| 07 | wmivRMÄ nvW© c‡q›U n‡Z a‡jk¦ix b`xi Ad‡UK ch©šÍ 20 wKtwgt Ges bwjb evRv‡ii wbKU 2 wKtwgt hgybv b`xi 2wU †jv‡Kk‡b †WªwRs Kv‡Ri gvb wbqš¿Y, gwbUwis, g~j¨vqb I cÖfve wbiæcb KvR| | cÖvq 100% (Pjgvb) | 100% |
| 08 | ‡UKmB b`x e¨e¯’vcbv msµvšÍ KvR| | 100% | 90% |

# 3.2.1.1 µmevi ¸‡jv wbg©v‡Yi ‡hŠw³KZv

µmevi¸‡jv wbg©vY bv Ki‡j cybiæ×viK…Z f‚wgi ¯’vwqZ¡ iÿv Kiv †hZ bv| ZvQvov water flow cwieZ©‡b series of crossbar wbg©vY wek¦e¨vcx GKwU ¯^xK…Z cš’v| GQvov µmevi bv n‡j LbbK…Z P¨v‡bj `ªæZ f‡i †hZ| wmivRMÄ nvU© c‡q›U Ges hgybv b`xi cwðg Zx‡i µmevi mn BwZc~‡e© †h mKj fv½b cÖwZiÿvi KvR n‡q‡Q hv ¯’vqx n‡e e‡j Avkv Kiv hvq|

**cÖK‡íi A½wfwËK Kv‡Ri mvwe©K wPÎ**

# 3.3 cÖK‡íi D‡Ïk¨ AR©‡bi Ae¯’v ch©v‡jvPbv I ch©‡eÿY

cÖK‡íi cÖavb 4wU D‡Ïk¨ AR©‡bi j‡ÿ¨ wewfbœ mgvß Kv‡Ri Z\_¨ DcvË we‡kølYc~e©K mswkøó Kg©KZ©v I Kg©Pvixmn myweav‡fvMx‡`i m‡½ wewfbœ Avw½‡K Av‡jvPbvi gva¨‡g ejv hvq †h, cÖK‡íi D‡Ïk¨mg~n cÖv\_wgKfv‡e AwR©Z n‡q‡Q| †h mKj KvR GLbI evKx Av‡Q Zv m¤úbœ n‡j cÖK‡íi D‡Ïk¨mg~n cy‡ivcywi mdj n‡e|

|  |  |  |
| --- | --- | --- |
| **cÖK‡íi D‡Ïk¨** | **D‡Ïk¨ AR©b** | **Z‡\_¨i Drm** |
| 1) †WªwRs Gi gva¨‡g hgybv b`xi cÖev‡ni w`K cwieZ©b NwU‡q I b`xZ‡ji A¯^vfvweK ÿq cÖkwgZ K‡i wmivRM‡Äi nvW© c‡q›U I e½eÜz eûgyLx †mZzi Wvb MvBW euva‡K fv½b/ÿwZi SzuwK †\_‡K iÿv Kiv; | AwR©Z n‡q‡Q | Aby‡”Q` - 3.2.1 c„-16, Aby- 7.6.1 c„-34, GdwRwW- 1 bs c„-40, Kg©kvjv-7.10 c„-44 |
| 2) ‡WªwRs Gi gva¨‡g Uv½vBj †Rjvi bwjbx evRvi msjMœ hgybv b`xi cÖev‡ni w`K cwieZ©b NwU‡q hgybv mvi KviLvbv Ges †`‡ki Ab¨vb¨ †Rjvi mv‡\_ ms‡hvMKvix GKgvÎ moK f‚qvcyi-ZvivKvw›` moK‡K fv½‡bi SzuwK n‡Z iÿv Kiv; | AwR©Z n‡q‡Q | Aby‡”Q` - 3.2.1 c„-16, Aby- 7.6.1 c„-34, GdwRwW- 6 bs c„-40, Kg©kvjv-7.10 c„-44 |
| 3) ‡`‡ki eo eo I ¸iæZ¡c~Y© b`-b`x‡Z †WªwRs Kv‡Ri Kvh©KvwiZv wbixÿv I Ô†UKmB b`x e¨e¯’vcbvÕ kxl©K m¤¢ve¨Zv mgxÿv m¤úv`bc~e©K 15 eQi †gqv`x Comprehensive Investment Plan cÖYqb Kiv; | AwR©Z n‡q‡Q | m¤¢ve¨Zv mgxÿv m¤úvw`Z n‡q‡Q, Zv‡`i mycvwik Abymv‡i wW‡UBj BwÄwbqvwis ÷vwWi gva¨‡g Comprehensive Investment Plan ‰Zwi Kiv n‡e Aby‡”Q`- 6.2 c„-29 |
| 4) hgybv b`x‡Z †WªwRs Gi gva¨‡g cÖvß D‡ËvjbK…Z evwj I cwj gvwU wmivRMÄ nvW© c‡q‡›Ui DRv‡b I fvwU‡Z b`xi Zxi msjMœ wbPz ¯’v‡b †d‡j Ges Dchy³ ¯’v‡b µm evi wbg©v‡Yi (cÖ‡qvRbxq cÖwZiÿvg~jK KvR m¤úv`b K‡i) gva¨‡g f‚wg cybiæ×vi Kiv| | AwR©Z n‡q‡Q | Aby‡”Q` - 3.2.1 c„-16, Aby- 7.6.1 c„-34, GdwRwW- 8 bs c„-40, Kg©kvjv-7.10 c„-44 |

PZz\_© cwi‡”Q`

m¤úvw`Z I Pjgvb wewfbœ cY¨, Kvh© I †mev µq msµvšÍ Ges †fŠZ Kv‡Ri ¸YMZgvb ch©v‡jvPbv I ch©‡eÿY

# 4.1 gvjvgvj µq msµvšÍ Ae¯’v

cÖK‡íi AvIZvq wWwcwc jÿ¨gvÎv Abymv‡i gvjvgvj µ‡qi cwigvY I cÖK…Z g~j¨ Ges ‡¯úwmwd‡Kkb Abymv‡i ¸YMZ gvb we‡køl‡Y †`Lv hvq †h, wRwcGm †gwkb I mv‡f© hš¿cvwZ (‡j‡fwjs †gwkb) Qvov cÖvq cÖwZwU †ÿ‡ÎB wWwcwc jÿ¨gvÎv Abymv‡i gvjvgvj µq Kiv n‡q‡Q Ges †®úwmwd‡Kkb Abymv‡i cÖwZwU gvjvgv‡ji ¸YMZ gvb fv‡jv e‡j g‡b n‡q‡Q Ges eZ©gv‡b †mme Pvjy Ae¯’vq Av‡Q| wb‡¤œ we¯ÍvwiZ mwbœ‡ewkZ Kiv n‡jv-

‡Uwej 5 t gvjvgvj µq msµvšÍ Ae¯’v

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **c¨v‡KR bs** | **gvjvgvj µq** | **AviwWwcwc Abymv‡i msL¨v** | **cÖK…Z msL¨v** | **Aby‡gvw`Z g~j¨**  **(jÿ UvKv)** | **cÖK…Z g~j¨**  **(jÿ UvKv)** | **‡¯úwk‡d‡Kkb Abymv‡i ¸YMZ gvb** |
| 01 | hvbevnb | 3 | 3 | 90.00 | 89.95 | fvj |
| 02 | Kw¤úDUvi I wcÖ›Uvi | 6 | 5 | 5.00 | 5.00 | fvj |
| 03 | j¨vcUc I Avbylvw½K hš¿cvwZ | 3 | 3 | 3.00 | 3.00 | fvj |
| 04 | gvwëwgwWqv cÖ‡R±i | 1 | 0 | 0.00 | 0.00 | fvj |
| 05 | d¨v· †gwkb | 2 | 2 | 0.50 | 0.50 | fvj |
| 06 | d‡UvKwc †gwkb | 2 | 2 | 2.99 | 2.99 | fvj |
| 07 | Kvjvi d‡UvKwc †gwkb | 1 | 1 | 4.50 | 4.50 | fvj |
| 08 | wWwRUvj K¨v‡giv | 1 | 1 | fvj |
| 09 | B›UviKg wm‡÷g | 1 | 1 | 1.00 | 0.99 | fvj |
| 10 | wRwcGm †gwkb | 1 | 0.00 | 0.00 | 0.00 |  |
| 11 | mv‡f© hš¿cvwZ (‡j‡fwjs †gwkb) | 2 | 0.00 | 0.00 | 0.00 |  |
| 12 | Ab¨vb¨ |  |  |  |  |  |

# 4.2 A½wfwËK Kvh© µq msµvšÍ Ae¯’v

A½-wfwËK Kvh© µq msµvšÍ Z\_¨ we‡køl‡Y †`Lv hvq †h, ‡WªRW Av\_© Øviv wbg©vYvaxb µmevi, cybiæ×viK…Z f‚wg I cvk¦©eZ©x GjvKv msiÿYg~jK KvR eZ©gv‡b Pjgvb Av‡Q| GQvov Ab¨vb¨ A‡½i Kvh© µq wWwcwc jÿ¨gvÎv Abymv‡i AwR©Z n‡q‡Q| wWwcwc Abymv‡i ev‡RU we‡køl‡Y †`Lv hvq †h, cÖwZwU Kvh© µ‡qi cÖK…Z LiP ev‡R‡Ui g‡a¨ mxgve× Av‡Q, A\_©vr †Kvb A‡½i †ÿ‡ÎB AwZwi³ †Kvb LiP nqwb| D‡jøL¨ cÖK‡íi GKwU Ab¨Zg A½ 22 wK.wg. AvDU †mvwm©s Gi gva¨‡g †WªwRs Ges †WªRW Av\_© w`‡q µmevi wbg©v‡Yi †UÛvi cÖwµqvq 6 gvm mgq AwZwi³ e¨q n‡”Q|

‡Uwej 6 t A½wfwËK Kvh© µq msµvšÍ Z\_¨

| **c¨v‡KR bs** | **Kvh©¨ µq** | **AviwWwcwc Abymv‡i cwigvY** | **cÖK…Z cwigvY** | **wWwcwc Abymv‡i †UÛvwis Gi mgq** | **cÖK…Z †UÛvwis Gi mgq** | **AviwWwcwc Abymv‡i Aby‡gvw`Z e¨q** | **AviwWwcwc Abymv‡i mgq** | **cÖK…Z e¨q** | **cÖK…Z mgq** | **cv\_©K¨ UvKv**  **(+/-)** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 01 | wmivRMÄ nvW© c‡q›U n‡Z a‡jk¦ix b`xi Ad‡UK ch©šÍ 20 wKtwgt Ges bwjb evRv‡ii wbKU 2 wKtwgt hgybv b`x‡Z K¨vwcUvj †WªwRs KvR| (AvDU †mvwm©s Gi gva¨‡g) | 198.95  jÿ Nb wgUvi | 197.51  jÿ Nb wgUvi | gvP© 2010 | †m‡Þ. 2010 | 42957.46  jÿ UvKv  (42%) | 15-12-11  †\_‡K  31-05-13 | 42369.12 jÿ UvKv | 15-12-11 †\_‡K  03-06-14 | 588.3 (-) |
| 02 | wmivRMÄ nvW© c‡q‡›U n‡Z a‡jk¦ix b`xi Ad‡UK ch©šÍ 20 wKtwgt Ges bwjb evRv‡i wbKU 2 wKtwgt hgybv b`x‡Z iÿYv‡eÿY †WªwRs KvR| (AvDU †mvwm©s Gi gva¨‡g) | 86.60  jÿ Nb wgUvi | 80.62  jÿ Nb wgUvi | gvP© 2010 | †m‡Þ. 2010 | 15696.57  jÿ UvKv  (15.36%) | 15-12-11  †\_‡K  31-05-13 | 15231.17 jÿ UvKv | 15-12-11  †\_‡K  31-05-13 | 465.4 (-) |
| 03 | wmivRMÄ nvW© c‡q›U n‡Z a‡jk¦ix b`xi Ad‡UK ch©šÍ 20 wKtwgt Ges bwjb evRv‡i wbKU 2 wKtwgt hgybv b`x‡Z 2q ermi iÿYv‡eÿY †WªwRs KvR| (AvDU †mvwm©s Gi gva¨‡g) | 51.96  jÿ Nb wgUvi | 51.83  jÿ Nb wgUvi | RyjvB 2013 | RyjvB 2013 | 9469.71  jÿ NUvKv  (9.26%) | 2013-2014 | 9469.70574  jÿ UvKv | 2013-2014 | 0.004 (+) |
| 04 | wmivRMÄ nvW© c‡q‡›Ui wbKU hgybv b`x‡Z wbR¯^ †WªRvi Øviv cvBjU †WªwRs KvR| | 10.00  jÿ Nb wgUvi | 10.00  jÿ Nb wgUvi | - | - | 1463.00  jÿ UvKv  (1.43%) | 2009-2010 | 1463.00 jÿ UvKv | 2009-2010 | 0.00 |
| 05 | ‡WªRW Av\_© Øviv wbwg©Z µmevi, cybiæ×viK…Z f‚wg I cvk¦©eZ©x GjvKv KvR (Protective Work)| | 5700.00  wgUvi | KvR Pjgvb | RyjvB 2013 | ‡deªæ.  2014 | 25422.00  jÿ UvKv  (24.87%) | 15-06-14 †\_‡K  30-06-15 | KvR Pjgvb | 15-06-14 †\_‡K  Pjgvb |  |
| 06 | µmevi Ges cvk¦eZ©x GjvKvq Riæix A¯’vqx myiÿv KvR| | 2652.00  wgUvi | 2652.00  wgUvi | Ryb 2012, †g 2013 | Ryb 2012, †g 2013 | 3000.00  jÿ UvKv  (2.94%) | 2012 eb¨vi mgq Riæwi KvR | 2558.12  jÿ UvKv | eb¨v PjvKvjxb mg‡qi Rb¨ | 441.9 (-) |

eøK wcwPs, µmevi 04

cÖKí GjvKvq wbg©vYvaxb eøK

# 4.3 ‡mev µq msµvšÍ Ae¯’v

A½wfwËK civgk©K †mev µq msµvšÍ Z\_¨ we‡køl‡Y †`Lv hvq †h, ‡WªRW Av\_© Øviv wbwg©Z 4wU µmevi iÿv‡\_© msiÿYgyjK Kv‡Ri mv‡cvU© mvwf©m, gvb wbqš¿Y, gwbUwis, g~j¨vqb I cÖfve wbiæcY KvR eZ©gv‡b Pjgvb i‡q‡Q| ‡UKmB b`x e¨e¯’vcbv msµvšÍ mgxÿv KvRwUi wej P~ovšÍ nqwb| evwK 5wU (÷vwW) A‡½i P‚ovšÍ wi‡cvU© `vwLj Kiv n‡q‡Q| D‡jøL¨, AvBwU †¯úkvwjó Gi 18 Rb gvm BbcyU \_vK‡jI Zv e¨envi Kiv nqwb|

‡Uwej 7 t A½wfwËK ‡mev µq msµvšÍ Z\_¨

| **c¨v‡KR bs** | **†mev µq** | **AviwWwcwc Abymv‡i msL¨v** | **cÖK…Z msL¨v** | **Aby‡gvw`Z g~j¨ (jÿ UvKv) I mgq** | **cÖK…Z g~j¨**  **(jÿ UvKv) I mgq** | **cv\_©K¨ (+/-)** | **AvDUcyU †WwjfvW©** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 01 | wmivRMÄ nvW© c‡q›U n‡Z a‡jk¦ix b`xi Ad‡UK ch©šÍ 20 wKtwgt Ges bwjb evRv‡ii wbKU 2 wKtwgt hgybv b`xi 2wU †jv‡Kk‡b †WªwRs Kv‡Ri gvb wbqš¿Y, gwbUwis, g~j¨vqb I cÖfve wbiæcb KvR| | 1 `dv | 1 `dv | 220.08  (09-01-11 †\_‡K  08-08-12) | 220.08  (09-01-11 †\_‡K  08-08-12) | 00 | P‚ovšÍ wi‡cvU© `vwLj K‡i‡Qb |
| 02 | wmivRMÄ nvW© c‡q›U n‡Z a‡jk¦ix b`xi Ad‡UK ch©šÍ 20 wKtwgt Ges bwjb evRv‡ii wbKU 2 wKtwgt hgybv b`xi 2wU †jv‡Kk‡b †WªwRs Kv‡Ri 2q ermi (2012-2013) gvb wbqš¿Y, gwbUwis, g~j¨vqb I cÖfve wbiæcb KvR| | 1 `dv | 137.05  (03-09-12 †\_‡K  03-07-13) | 137.05  (03-09-12 †\_‡K  03-07-13) | 00 | P‚ovšÍ wi‡cvU© `vwLj K‡i‡Qb |
| 03 | wmivRMÄ nvW© c‡q›U n‡Z a‡jk¦ix b`xi Ad‡UK ch©šÍ 20 wKtwgt Ges bwjb evRv‡ii wbKU 2 wKtwgt hgybv b`xi 2wU †jv‡Kk‡b †WªwRs Kv‡Ri 2q ermi (2013-2014) gvb wbqš¿Y, gwbUwis, g~j¨vqb I cÖfve wbiæcb KvR| | 1 `dv | 141.82  (01-11-13 †\_‡K  31-12-14) | 141.82  (01-11-13 †\_‡K  31-12-14) | 00 | P‚ovšÍ wi‡cvU© `vwLj K‡i‡Qb |
| 04 | ‡WªRW Av\_© Øviv wbwg©Z 4wU µmevi iÿv‡\_© msiÿYg~jK Kv‡Ri mv‡cvU© mvwf©m, gvb wbqš¿Y, gwbUwis, g~j¨vqb I cÖfve wbiæcb KvR| | 1 `dv | 6979.00  (01-01-15 †\_‡K  30-06-16) | KvR Pjgvb |  | KvR Pjgvb |
| 05 | ‡UKmB b`x e¨e¯’vcbv msµvšÍ mgxÿv KvR| | 610 Rb gvm | P‚ovšÍ nqwb | 1923.86  (04-09-11 †\_‡K  03-09-13) | P‚ovšÍ nqwb  (‡m‡Þ¤^i 2015) |  | wej P‚ovšÍ nqwb |
| 06 | †UKmB b`x e¨e¯’vcbvi Dci g¨v\_‡gwUK¨vj I gi‡dvjwRK¨vj GÛ Bb‡fwó‡Mkb KvR| |  | 478.20  (08-02-11 †\_‡K  07-02-13 | 436.46  (08-02-11 †\_‡K  07-02-13 | 41.74 (-) | P‚ovšÍ wi‡cvU© `vwLj K‡i‡Qb |
| 07 | †UKmB b`x e¨e¯’vcbvi Dci wRI gi‡dvjwRK¨vj cøvwbs KvR| |  | 3.00  (28-02-11 †\_‡K 27-02-13) | 3.00  (28-02-11 †\_‡K 27-02-13) |  | P‚ovšÍ wi‡cvU© `vwLj K‡i‡Qb |
| 08 | civgk©K †mev (cÖwKDi‡g›U †¯úkvwjó) | 18.00  gvm | 13.80  gvm | 18.00 | 13.80 | 4.20 |  |
| 09 | civgk©K †mev (AvBwU †¯úkvwjó) | 18.00 gvm | 0.00 | 12.00 | 0.00 |  |  |

# 4.4 µq Kvh©µg cwiexÿY

cvewjK cÖwµDi‡g›U wewa 2006 Ges cvewjK cÖwµDi‡g›U iæjm 2008 Abymv‡i miKvix µ‡qi ¯^”QZv I Revew`nxZv wbwðZ Kivi Rb¨ Ges µq cÖwµqvq AskMÖnY Ki‡Z B”QzK cÖv\_©x‡`i g‡a¨ mZZv Ges Db¥y³ cÖwZ‡hvwMZv wbwðZ Kivi Rb¨ evsjv‡`k miKvi KZ…©K cÖYqb Kiv n‡q‡Q| cÖK‡íi Aax‡b cY¨, Kvh© I †mev µ‡qi †ÿ‡Î wcwcAvi 2008 AbymiY Kiv n‡q‡Q wKbv, Ges AbymiY Kiv bv n‡q \_vK‡j Zvi Z\_¨ msMÖn Kiv nq| wcwcAvi 2008 Abyhvqx µq cÖwµqv m¤úwK©Z Z\_¨vw` msMÖ‡ni Rb¨ cÖKí cwiPvj‡Ki `ßi n‡Z ÒcÖwKDi‡g›U †PKwj÷Ó Abyhvqx Z\_¨ msMÖn Kiv nq Ges cÖKí cwiPvj‡Ki Awdm cwi`k©bKv‡j mswkøó WKz‡g›U AviI wbweofv‡e cixÿv-wbixÿv Kiv nq| cÖK‡íi AvIZvq g~jZ 7wU c¨v‡K‡Ri gva¨‡g µq cÖwµqv m¤úvw`Z n‡q‡Q| G‡ÿ‡Î wbweo cwiexÿY mgxÿv `j ev‡R‡Ui ¯Íi (D”P, ga¨g I wb¤œ) Abymv‡i 3wU (42.86%) c¨v‡K‡Ri µq cÖwµqv g~j¨vqb K‡ib| µq c×wZ ch©v‡jvPbvi wbw`©ó †PKwj÷ Gi gva¨‡g µq msµvšÍ Z\_¨ cwiexÿY I hvPvB Kiv nq|

**K) 4wU µmevi wbg©vY t** c¨v‡KR bs wmwWAviGmwe-07, †UÛvi bs- wmwWAviGmwe/wU-1, 2013-2014 wbe©vPb Kiv nq hvnvi aiY Kvh©µq| `icÎ Abyhvqx c¨v‡K‡Ri bvg Protective Work of 4 (four) Nos Cross Bar/Closure constructed by spoil earth and adjacent area (Reclaimed land) at Upazila-Sirajganj, Dist-Sirajganj) GwU GKwU AvšÍR©vwZK `icÎ **(cwiwkó-7)|**

# 4.4.1 `icÎ Avnevb msµvšÍ e„ËvšÍ

GB c¨v‡K‡R GKwU jU wQj, Ges Gi µq c×wZ wQj I‡cb †UÛvwis †g\_W| `icÎwU 05-02-14Bs Zvwi‡Li ˆ`wbK RbKÉ Ges The Financial Express G cÖKvwkZ n‡qwQj| `icÎwU 1 (GK) †KvwU UvKvi D‡aŸ© nIqvq wmwcwUBD Gi I‡qe mvB‡U cÖKvk Kiv n‡qwQj, hv wcwcAvi 2008 Gi mv‡\_ msMwZc~Y©|

# 4.4.2 `icÎ `vwLj msµvšÍ e„ËvšÍ

`icÎ `vwL‡ji ms‡kvwaZ ZvwiL wQj 31-03-2015| wcÖ-‡Kvqvwjwd‡Kk‡bi Rb¨ 7wU `icÎ Rgv c‡owQj| hvi g‡a¨ 4wU wcÖ-‡KvqvwjdvBW nq| cieZ©x‡Z 4Rb wcÖ-‡KvqvwjdvBW wVKv`v‡ii g‡a¨ GKwU `icÎ weµq Kiv nq Ges weµqK…Z `ic‡Îi g‡a¨ GKwU `icÎ me©‡k‡l Rgv c‡o| †Kv‡bv iKg cybt`icÎ Avnevb Kiv nqwb|

# 4.4.3 `icÎ Db¥y³KiY I g~j¨vqb msµvšÍ e„ËvšÍ

wZb Rb m`m¨ mgš^‡q `icÎ Db¥y³ KwgwU MwVZ n‡qwQj Ges `icÎ Db¥y³Ki‡Yi mgq 3 (wZb) Rb m`m¨B Dcw¯’Z wQ‡jb| `icÎ g~j¨vqb KwgwU n‡Z 1Rb m`m¨ `icÎ Db¥y³KiY KwgwU‡Z AšÍfz©³ Kiv n‡qwQj Ges `icÎ g~j¨vqb KwgwU‡Z wbR¯^ `ß‡ii evwn‡i Ab¨ `ßi n‡Z 2Rb m`m¨ AšÍfz©³ wQ‡jb| 22-05-14Bs Zvwi‡L `icÎwU P‚ovšÍfv‡e Aby‡gvw`Z n‡qwQj| `icÎ †Wwj‡Mkb Ae wdb¨vbwkqvj cvIqvi Abyhvqx h\_vh\_ KZ…©cÿ KZ…©K Aby‡gvw`Z n‡qwQj, hv wcwcAvi 2008 Gi mv‡\_ msMwZc~Y©|

# 4.4.4 Kvh©v‡`k cÖ`vb msµvšÍ e„ËvšÍ

`icÎ g~j¨vqb KwgwU AvšÍR©vwZK wVKv`vwi cÖwZôvb Pvqbv nvievi BwÄwbqvwis †Kv¤úvwb wjt †K Kv‡Ri Rb¨ wbhy³ K‡i| 25-05-2014Bs Zvwi‡L †bvwUwd‡Kkb Ae A¨vIqvW© Rvwi Kiv n‡qwQj| D‡jøL¨ †h, Bwbwkqvj †UÛvi f¨vwjwWwU wcwiqW Gi g‡a¨B Pzw³ A¨vIqvW© Kiv n‡qwQj, hvi ‡UÛvi cÖv°wjZ g~j¨ wQj 25421.99 jÿ UvKv, D×…Z `i wQj 25143.51 jÿ UvKv Ges hvi Pzw³g~j¨ wQj 25143.51 jÿ UvKv| Pzw³ Abyhvqx KvR †kl Kivi ZvwiL wQj 30-06-2015Bs, ev¯Í‡e KvR mgvwßi ZvwiL 30-06-2016Bs Zvwi‡L Aby‡gvw`Z, Z‡e cÖ¯ÍvweZ ZvwiL 30-06-2017Bs ch©šÍ| KvRwU g~j wVKv`vi KZ…©K ev¯ÍevwqZ n‡”Q Ges GLbI Zv Pjgvb Av‡Q|

# 4.4.5 `ic‡Îi MÖnY‡hvM¨Zv I ¯^”QZv msµvšÍ e„ËvšÍ

`ic‡Îi MÖnY‡hvM¨Zv I ¯^”QZv msµvšÍ Z\_¨ DcvË we‡køl‡Y †`Lv hvq †h, `icÎ cÖwµqvKi‡Yi †Kvb ch©v‡q †Kvb ai‡bi Awbqg cvIqv hvqwb| G e¨vcv‡i Z\_¨ AbymÜv‡b †`Lv hvq †h, †KD †Kvb cÖKvi Awbq‡gi Awf‡hvM `v‡qi K‡iwb|

**L) hgybv b`x Lbb t** c¨v‡KR bs wmwWAviGmwe/GmAvBAvi-01/wcwKD-01/wU-1, 2010-2012| Kv‡Ri aiY-Kvh©µq| `icÎ Abyhvqx c¨v‡K‡Ri bvg Dredging of River Jamuna from Sirajgonj Hard Point to upstream of Bangabandhu Bridge, Upazila-Sirajganj Sadar and Bhuapur, Dist-Sirajganj & Tangail (Total lengh 14 km) GwU GKwU AvšÍR©vwZK `icÎ **(cwiwkó-7 K)|**

# 4.4.6 `icÎ Avnevb msµvšÍ e„ËvšÍ

GB c¨v‡K‡R 2wU jU wQj, Ges Gi µq c×wZ wQj I‡cb †UÛvwis †g\_W| `icÎwU weMZ 19-06-2011 The Financial Express Ges 08-06-2011 Zvwi‡L ˆ`wbK BbwKjve G cÖKvwkZ n‡qwQj| `icÎwU 1 (GK) †KvwU UvKvi D‡aŸ© nIqvq wmwcwUD Gi I‡qe mvB‡U cÖKvk Kiv n‡qwQj, hv wcwcAvi 2008 Gi mv‡\_ msMwZc~Y©|

# 4.4.7 `icÎ `vwLj msµvšÍ e„ËvšÍ

`icÎ `vwL‡ji ZvwiL wQj 31-07-2011| wcÖ-‡Kvqvwjwd‡Kk‡bi Rb¨ 14wU `icÎ Rgv c‡owQj| hvi g‡a¨ 9wU wcÖ-‡KvqvwjdvBW nq| cieZ©x‡Z 9Rb wcÖ-‡KvqvwjdvBW wVKv`v‡ii g‡a¨ `icÎ weµq Kiv nq Ges weµqK…Z `ic‡Îi g‡a¨ jU-1 G 4wU Ges jU-2 G wZbwU `icÎ Rgv c‡o|

# 4.4.8 `icÎ Db¥y³KiY I g~j¨vqb msµvšÍ e„ËvšÍ

wZb Rb m`m¨ mgš^‡q `icÎ Db¥y³ KwgwU MwVZ n‡qwQj Ges `icÎ Db¥y³Ki‡Yi mgq 3 (wZb) Rb m`m¨B Dcw¯’Z wQ‡jb| `icÎ g~j¨vqb KwgwU n‡Z 1Rb m`m¨ `icÎ Db¥y³KiY KwgwU‡Z AšÍfz©³ Kiv n‡qwQj| `icÎ g~j¨vqb KwgwU‡Z wbR¯^ `ß‡ii evwn‡i Ab¨ `ßi n‡Z 2Rb m`m¨ AšÍfz©³ wQj| 08-08-2011 Zvwi‡L `icÎwU P‚ovšÍfv‡e Aby‡gvw`Z n‡qwQj| `icÎ †Wwj‡Mkb Ae wdb¨vbwkqvj cvIqvi Abyhvqx h\_vh\_ KZ…©cÿ KZ…©K Aby‡gvw`Z n‡qwQj hv wcwcAvi 2008 Gi mv‡\_ msMwZc~Y©|

# 4.4.9 Kvh©v‡`k cÖ`vb msµvšÍ e„ËvšÍ

`icÎ g~j¨vqb KwgwU AvšÍR©vwZK wVKv`vwi cÖwZôvb Pvqbv nvievi BwÄwbqvwis †Kv¤úvwb wjt †K D³ Kv‡Ri Rb¨ wbhy³ K‡i| 19-09-2011 Zvwi‡L †bvwUwd‡Kkb Ae A¨vIqvW© Rvwi Kiv n‡qwQj| D‡jøL¨ †h, Bwbwkqvj †UÛvi f¨vwjwWwU wcwiqW Gi g‡a¨B Pzw³ A¨vIqvW© Kiv n‡qwQj, jU 2wUi cÖv°wjZ g~j¨ wQj 60325.00 jÿ UvKv, D×…Z `i wQj 46159.00 jÿ UvKv Ges hvi Pzw³g~j¨ wQj 46159.00 jÿ UvKv| Pzw³ Abyhvqx KvR †kl Kivi ZvwiL wQj 31-05-2013| KvRwU g~j wVKv`vi KZ…©K h\_vh\_fv‡e ev¯ÍevwqZ n‡q‡Q|

# 4.4.10 `ic‡Îi MÖnY‡hvM¨Zv I ¯^”QZv msµvšÍ e„ËvšÍ

`ic‡Îi MÖnY‡hvM¨Zv I ¯^”QZv msµvšÍ Z\_¨ DcvË we‡køl‡Y †`Lv hvq †h, `icÎ cÖwµqvKi‡Y †Kvb ch©v‡q †Kvb ai‡bi Awbqg cvIqv hvqwb| G e¨vcv‡i Z\_¨ AbymÜv‡b †`Lv hvq †h, †KD †Kvb cÖKvi Awbq‡gi Awf‡hvM `v‡qi K‡i wb|

**M) Wej ‡Kweb wcK-Avc (2wU)t** c¨v‡KR bs wmwWAviGmwe/wf.wWwmwc, †UÛvi bs wcwW/wcGgBD-wmwWAviGmwe/wf-1/77, 26-12-2010| Kv‡Ri aiY- hvbevnb µq| `icÎ Abyhvqx c¨v‡K‡Ri bvg Goods (Double Cabin Pick-up-2 nos.)- **cwiwkó-7 (L)|**

# 4.4.11 `icÎ Avnevb msµvšÍ e„ËvšÍ

GB c¨v‡K‡R 1wU jU wQj, Ges Gi µq c×wZ wQj I‡cb †UÛvwis †g\_W| `icÎwU weMZ 28-12-2010 Zvwi‡L The Daily Independent Ges 1wU evsjv ˆ`wb‡K cÖKvwkZ n‡qwQj| `icÎwU 1 (GK) †KvwU UvKvi wb‡¤œ nIqvq wmwcwUD Gi I‡qe mvB‡U cÖKvk Kiv nqwb hv wcwcAvi 2008 Gi mv‡\_ msMwZc~Y©|

# 4.4.12 `icÎ `vwLj msµvšÍ e„ËvšÍ

`icÎ `vwL‡ji ZvwiL wQj 13-01-2011| wcÖ-‡Kvqvwjwd‡Kk‡bi Rb¨ 03wU `icÎ Rgv c‡owQj| hvi g‡a¨ 3wU wcÖ-‡KvqvwjdvBW nq| cieZ©x‡Z 3 Rb wcÖ-‡KvqvwjdvBW wVKv`v‡ii g‡a¨ `icÎ weµq Kiv nq| weµqK…Z `ic‡Îi g‡a¨ wZbwU `icÎ Rgv c‡o|

# 4.4.13 `icÎ Db¥y³KiY I g~j¨vqb msµvšÍ e„ËvšÍ

wZb Rb m`m¨ mgš^‡q `icÎ Db¥y³ KwgwU MwVZ n‡qwQj Ges `icÎ Db¥y³Ki‡Yi mgq 3 (wZb) Rb m`m¨B Dcw¯’Z wQ‡jb| `icÎ g~j¨vqb KwgwU n‡Z 1Rb m`m¨ `icÎ Db¥y³KiY KwgwU‡Z AšÍfz©³ Kiv n‡qwQj| `icÎ g~j¨vqb KwgwU‡Z wbR¯^ `ß‡ii evwn‡i Ab¨ `ßi n‡Z 2Rb m`m¨ AšÍfz©³ wQj| 11-02-2011 Zvwi‡L `icÎwU P‚ovšÍfv‡e Aby‡gvw`Z n‡qwQj| `icÎ †Wwj‡Mkb Ae wdb¨vbwkqvj cvIqvi Abyhvqx h\_vh\_ KZ…©cÿ KZ…©K Aby‡gvw`Z n‡qwQj hv wcwcAvi 2008 Gi mv‡\_ msMwZc~Y©|

# 4.4.14 Kvh©v‡`k cÖ`vb msµvšÍ e„ËvšÍ

`icÎ g~j¨vqb KwgwU AvšÍR©vwZK wVKv`vwi cÖwZôvb M/S Ace Autos (Pvt.) Ltd. †K D³ Kv‡Ri Rb¨ wbhy³ K‡i| 14-02-2011 Zvwi‡L †bvwUwd‡Kkb Ae A¨vIqvW© Rvwi Kiv n‡qwQj| D‡jøL¨ †h, Bwbwkqvj †UÛvi f¨vwjwWwU wcwiqW Gi g‡a¨B Pzw³ m¤úv`b Kiv n‡qwQj, jU 2wUi cÖv°wjZ g~j¨ wQj 43.50 jÿ UvKv, D×…Z `i wQj 43.40 jÿ UvKv Ges hvi Pzw³g~j¨ wQj 43.40 jÿ UvKv| Pzw³ Abyhvqx KvR †kl Kivi ZvwiL wQj 05-06-2011| KvRwU g~j wVKv`vi KZ…©K ev¯ÍevwqZ n‡q‡Q|

# 4.4.15 `ic‡Îi MÖnY‡hvM¨Zv I ¯^”QZv msµvšÍ e„ËvšÍ

`ic‡Îi MÖnY‡hvM¨Zv I ¯^”QZv msµvšÍ Z\_¨ DcvË we‡køl‡Y †`Lv hvq †h, `icÎ cÖwµqvKi‡Yi †Kvb ch©v‡q †Kvb ai‡bi Awbqg cvIqv hvqwb| G e¨vcv‡i Z\_¨ AbymÜv‡b †`Lv hvq †h, †KD †Kvb cÖKvi Awbq‡gi Awf‡hvMI `v‡qi K‡i wb|

# 4.5 †fŠZ Kv‡Ri ¸YMZ gvb ch©v‡jvPbv

wbweo cwiexÿY `j m¤úvw`Z Kv‡Ri ¸YMZgvb hvPvB Gi Rb¨ gvVch©v‡q m‡iRwg‡b m¤úvw`Z I Pjgvb KvR ch©‡eÿY K‡ib| cÖKí Kg©KZ©vM‡Yi (XEN, SDE, Tangail & Sirajganj) mv‡\_ Av‡jvPbvKv‡j Zuviv AewnZ nb †h, Kv‡Ri gvb iÿv‡\_© Zuviv m‡e©v”P gvÎvq m‡Pó i‡q‡Qb Ges AvšÍR©vwZK gvb iÿv K‡iB KvR m¤úv`b K‡i‡Qb| Kv‡Ri gvb hvPvB Gi Rb¨ Zuviv bgybv msMÖn K‡i evsjv‡`k BDwbfvwm©wU Ae BwÄwbqvwis GÛ †UK‡bvjwR (ey‡qU) Gi j¨ve‡iUix/cixÿvMv‡i cixÿv K‡i Kv‡Ri gvb eRvq †i‡L‡Qb| KvR PjvKvjxb mg‡q ey‡q‡U cixÿvMv‡i m¤úvw`Z wb¤œewY©Z †U÷mg~‡ni wi‡cvU© msMÖn K‡i †m¸wj cixÿv-wbixÿv c~e©K wbg©vY mvgMÖxi gvb m‡šÍvlRbK e‡j cÖZxqgvb n‡q‡Q| †h mKj wbg©vY mvgMÖxi †U÷ wi‡cvU© ch©v‡jvPbv Kiv nq Zvi weeiY wb‡¤œ cÖ`vb Kiv n‡jv-

# 4.5.1 KbwµU †U÷ (wmwjÛvi)

KvR PjvKvjxb mg‡q Kbwµ‡Ui †÷ªs\_ gvcvi Rb¨ wmwjÛvi †U÷ Kiv nq hvi AbycvZ 1t3t6 A\_©vr 1 fvM wm‡g›U, 3 fvM evwj I 6 fvM ‡÷vb wPcm& Øviv wbwg©Z| hvi wZbwU wmwjÛv‡ii Mo µvwms †÷ªs\_ 2570 wcGmAvB (we¯ÍvwiZ wi‡cvU© mshy³) **cwiwkó-8|**

# 4.5.2 †÷ªs\_ Ae KbwµU wmwjwÛªK¨vj †Kvi

Kg‡cÖwmf †÷ªs\_ Ae KbwµU wmwjwÛªK¨vj †Kvi †U÷ 2 (`yB) w`‡bi Sample wb‡q Gi †U÷ Kiv n‡q‡Q, †hLv‡b µvwms †÷ªs\_ 1800 wcGmAvB Ges 1840 wcGmAvB cvIqv †M‡Q (we¯ÍvwiZ wi‡cvU© mshy³) **cwiwkó-9|**

# 4.5.3 wm‡g›U (‡cvU©j¨vÛ) ‡U÷

wbg©vY Kv‡R e¨eüZ wm‡g›U Gi gvb hvPvB Gi Rb¨ wm‡g‡›Ui wZb w`b, mvZ w`b I 24 w`‡bi Kg‡cÖwmf †÷ªs\_ †U÷ Kiv n‡qwQj; hvi djvdj h\_vµ‡g 2,780 wcGmAvB, 3,970 wcGmAvB Ges 4,750 wcGmAvB (we¯ÍvwiZ wi‡cvU© mshy³) **cwiwkó-10|**

# 4.5.4 m¨vÛ (‡jvKvj) †U÷

4wU µmevi wbg©v‡Yi Rb¨ ¯’vbxq evwji GdGg †U÷ Kiv n‡qwQj hvi djvdj 1.84 GdGg cvIqv †M‡Q (we¯ÍvwiZ wi‡cvU© mshy³) **cwiwkó-11|**

# 4.5.5 wRI †U·vUvBj kxU †U÷

‡WªRW Av\_© w`‡q µmevi wbg©v‡Yi mgq wRI †U·vUvBj e¨envi Kiv nq Ges Zvi bgybv ey‡q‡Ui cixÿvMv‡i cixÿv Kiv nq| cixÿvi wKQz D‡jøL‡hvM¨ Z\_¨ wb‡¤œ †`Iqv n‡jv-

gvmcvi BDwbU Gwiqv 485.366 wRGg/Gg2, w\_K‡bm (2‡KwcG †cÖmvi) 3.813 GgGg, MÖve †UbmvBj †÷ªs\_& 20 wWwMÖ †mjwmqvm G 1201/1260 Gb, IqvBW DB\_ †UbmvBj †÷ªs\_& 20 wWwMÖ †mjwmqvm G 17/20 †K Gb/Gg, wmweAvi cvbPvi †iwRm‡UÝ 20 wWwMÖ †mjwmqvm G 2890 Gb (we¯ÍvwiZ wi‡cvU© mshy³) **cwiwkó-12|**

cwiexÿY mgxÿv `j µmevi-3 wbg©vY Kv‡R e¨eüZ

wRI †U·UvBj I nvW©iK ch©‡eÿY Ki‡Qb|

# 4.5.6 ‡÷vb wPcm& (ga¨cvov) †U÷

wbg©vY Kv‡R e¨eüZ ‡÷vb wPcm& (ga¨cvov) Gi GwMÖ‡MU Bgc¨v± f¨vjy †U÷ Kiv n‡qwQj, hvi Mo Bgc¨v± f¨vjy 28%, †÷vb wPcm& Gi jm G‡Ä‡jm A¨veªvkb f¨vjy †U÷ Kiv n‡qwQj, hvi djvdj GjGGwf 28%| †÷vb wPcm& Gi †¯úwmwdK MÖvwfwU Ges IqvUvi A¨veªvkb †U÷ Kiv n‡qwQj, hvi djvdj 0.30% (we¯ÍvwiZ wi‡cvU© mshy³) **cwiwkó-13|**

# 4.5.7 ‡÷vb wPcm& (BwÛqvb cvKzi AwiwRb) †U÷

wbg©vY Kv‡R e¨eüZ ‡÷vb wPcm& (BwÛqvb cvKzi AwiwRb) Gi GwMÖ‡MU Bgc¨v± f¨vjy †U÷ Kiv n‡qwQj, hvi Mo Bgc¨v± f¨vjy 19%, †÷vb wPcm& Gi jm G‡Ä‡jm A¨veªvkb f¨vjy †U÷ Kiv n‡qwQj, hvi djvdj GjGGwf 14%| †÷vb wPcm& Gi †¯úwmwdK MÖvwfwU Ges IqvUvi A¨veªvkb †U÷ Kiv n‡qwQj, hvi djvdj 0.70% (we¯ÍvwiZ wi‡cvU© mshy³) cwiwkó-14|

# 4.5.8 Uv¯‹‡dvm© Uxg KZ…©K ¸YMZ gvb I cwigvY cwiexÿY

Uv¯‹‡dvm© wUg wmivRMÄ cIi wefvM, evcvD‡ev, wmivRMÄ Gi AvIZvaxb ÒK¨vwcUvj (cvBjU) †WªwRs Ae wifvi wm‡÷g Bb evsjv‡`k cÖKíÓ (1g ms‡kvwaZ) Gi µmevi-3 Ges µmevi-4 cwi`k©bc~e©K †h cÖwZ‡e`b Rgv †`q Zvi djvdj wb¤œiƒc-

‡Uwej 8 t Uv¯‹‡dvm© KZ…©K ¸YMZ gvb I cwigvY cwiexÿ‡Yi djvdj

| **µ.bs** | **cÖK‡íi bvg** | **c¨v‡KR bs** | **nvW©iK/eøK wRI e¨vM Gi mvBR** | **ms‡kvwaZ bKkv Abyhvqx nvW©iK/eøK wRI e¨vM Gi msL¨v** | **MYbvK…Z nvW©iK/eøK/wRI e¨vM Gi msL¨v** | **gšÍe¨** |
| --- | --- | --- | --- | --- | --- | --- |
| 1| | ÒK¨vwcUvj (cvBjU) †WªwRs Ae wifvi wm‡÷g Bb evsjv‡`k cÖKíÓ Gi AvIZvq wmivRMÄ †Rjvi m`i Dc‡Rjvq †WªRW ¯ú‡qj Øviv wbwg©Z 4 (Pvi)wU µmevi/‡K¬vRvi wbg©vY KvR| | CDRSB/S RJ/TP-07/ 2013-  2014  (µmevi-3) | **nvW©iK t**  30 †m.wg. †\_‡K 45 †m.wg.  45 †m.wg. Ges eo mvBR wRI e¨vM t 250 †KwR | 25,363.59 wg3  25,363.59 wg3  5,35,383 wU | 14,039.096 wg3 (55.35%)  14,039.154 wg3 (55.35%)  4,87,885 wU (91.13%) | 30-06-2015Bs ch©šÍ Kv‡Ri †gvU AMÖMwZ|  ‡gvU Wvw¤úsK…Z 4,87,885 wU wRIe¨v‡Mi g‡a¨ 16B Ryb, 2014 †\_‡K 8B †m‡Þ¤^i, 2014 ch©šÍ eb¨vKvjxb mg‡q Riæixfv‡e 3,66,108wU wRIe¨vM µmeviwU iÿv‡\_© Wvw¤ús Kiv n‡q‡Q| |
| 2| | H | CDRSB/S  RJ/TP-07/  2013-2014  (µmevi-4) | **nvW©iK t**  30 †m.wg. †\_‡K  45 †m.wg.  45 †m.wg. Ges eo mvBR  **wRI-e¨vM t**  250 †KwR | 21,535.00 wg3  21535.00 wg3  25,171 wU | 282.223 wg3  (1.31%)  282.23 wg3  (1.31%)  25,171 wU  (100%) | 30-06-2015 Bs ch©šÍ Kv‡Ri †gvU AMÖMwZ  ‡gvU Wvw¤úsK…Z 25,171wU wRIe¨v‡Mi g‡a¨ 25B AvM÷, 2014 †\_‡K 7B †m‡Þ¤^i, 2014 ch©šÍ eb¨vKvjxb mg‡q Riæixfv‡e 13,171 wU wRIe¨vM µmeviwU iÿv‡\_© Wvw¤ús Kiv n‡q‡Q| |

‡h mg¯Í ‡U÷ †iRvë msM„nxZ n‡q‡Q Zv cwiwkó 8-14Õ‡Z mshy³ Av‡Q| mKj †U÷B Specification ‡gvZv‡eK m¤úv`b Kiv n‡q‡Q hvi djvdj MÖnY‡hvM¨|



**cÖKí ev¯Íevq‡bi c~‡e© hgybv b`xi MwZc\_ (15-12-2010)**



**eZ©gv‡b hgybv b`xi MwZc\_ (18-03-2016)**

cÂg cwi‡”Q`

cÖKí ev¯Íevqb m¤úwK©Z wewfbœ mgm¨v ch©v‡jvPbv I ch©‡eÿY Ges SWOT we‡kølY

# 5.1 cÖKí ev¯Íevqb m¤úwK©Z mgm¨v ch©‡eÿY I ch©v‡jvPbv

# 5.1.1 cÖKí Kg©KZ©v‡`i g‡Z cÖKí ev¯Íevq‡bi mgm¨vmg~n

cwiexÿY wUg gvV ch©v‡q cwi`k©‡bi mgq cÖKí ev¯ÍevqbKvix ms¯’vi gvV ch©v‡qi Kg©KZ©v‡`i m‡½ cÖKí ev¯Íevq‡bi mgm¨v m¤ú‡K© wek` Av‡jvPbv K‡ib| Zv‡`i g‡Z K¨vwcUvj (cvBjU) †WªwRs cÖKí ev¯Íevqb ch©v‡q †h mg¯Í mgm¨vi m¤§yLxb n‡q‡Qb Zv wb¤œiƒc-

|  |
| --- |
| 1) P‡i gvby‡li emwZ \_vKvq cÖv\_wgK GjvBb‡g›U eive‡i †WªwRs m¤úv`b Kiv hvqwb; |
| 2) cÖevngvb P¨v‡bj cvwo w`‡q †WªRW Av\_© KvswLZ ¯’v‡b †bIqv hvqwb; |
| 3) µmevimg~‡ni myiÿv Kv‡Ri Rb¨ mgqgZ nvW©iK mieivn wbwðZ Kiv hvqwb; |
| 4) cÖKí ev¯ÍevqbKv‡j eb¨v †gŠmy‡g µmevi¸‡jvi fv½‡bi mgm¨v; |
| 5) gvjvgvj I wbg©vY mvgMÖx cwien‡b GK‡mm †iv‡Wi AcÖZzjZv; |
| 6) ¯’vbxq‡`i (‡ÿÎwe‡kl) cÖKí GjvKvi f‚wgi gvwjKvbv `vex; |
| 7) wb‡qvwRZ wVKv`vi Pxbv †Kv¤úvbx nIqvq †ÿÎ we‡k‡l fvlv Av`vb-cÖ`v‡b †hvMv‡hvM mgm¨v; |
| 8) µmevi¸‡jvi cÖwZiÿv KvR ev¯ÍevqbKv‡j hgybv b`xi P‡ii g‡a¨ mvBU Awd‡mi AcÖZzjZv I Ae¨e¯’vcbv; Ges |
| 9) ¯^í ˆ`N©¨ KvR ev¯Íevq‡bi d‡j hgybv g~j †¯ªvZaviv c~e© cv‡oi w`‡K avweZ n‡q mivmwi cv‡o AvNvZ nvb‡Q| Gi d‡j †PŠnvjx Dc‡Rjvi 3wU BDwbq‡bi we¯ÍxY© GjvKvmn Dc‡Rjv cwil‡`i mKj ¯’vcbv b`xi M‡f© wejxb n‡q‡Q| mydj †c‡Z n‡j Kgc‡ÿ wmivRMÄ n‡Z cvUzwiqv ch©šÍ AvbygvwbK 70 wK.wg. Dredging Kiv cÖ‡qvRb| |

# 5.2 SWOT we‡kølY

# 5.2.1 cÖK‡íi mej w`Kmg~n

1) †WªwRs Gi gva¨‡g cÖvß ‡WªRW Av\_© Øviv m¤ú~Y© bZzbiƒ‡c f‚wg cybiæ×vi Kiv n‡q‡Q (cÖvq 16 eM©wK‡jvwgUvi)| D‡jøL¨ µmevi wbg©v‡Yi d‡j b`xi MwZc\_ c~e© w`‡K m‡i hvIqvq `yB µmev‡ii gvSLv‡b wmj‡Ukb n‡q Ges †WªRW Av\_© †d‡j GB Rwg cybiæ×vi Kiv n‡q‡Q;

2) wmivRMÄ kni, Rbc` I ¸iæZ¡c~Y© ¯’vcbv myiÿv;

3) wmivRMÄ nvW© c‡q›U I e½eÜz †mZz cwðg MvBW euva myiÿv;

4) †WªwRs KvR m¤úv`‡bi gva¨‡g fyqvcyi-ZvivKvw›` moK‡K fv½‡bi SzuwK n‡Z iÿv Kiv;

5) evsjv‡`‡ki e„nr 24wU b`x‡Z mgxÿv m¤úv`b I †UKmB b`x e¨e¯’vcbvi w`K wb‡`©kbv cÖvwß;

6) hgybv b`xi g~javiv c~e© w`‡K ¯’vbvšÍiKiY;

7) cÖ¯ÍvweZ wmivRMÄ wewmK wkí cvK© I A\_©‰bwZK AÂj cÖwZôvi wbðqZv cÖ`vb Ges myiÿv;

8) Capital Dredging Gi gva¨‡g hgybv b`xi flow †K Stream Lining K‡i Zxi fv½‡bi nvZ n‡Z iÿv Kiv; Ges

9) hgybvi gZ e„nr b`x‡Z †WªwRs Kv‡Ri Kvh©KvwiZv ch©‡eÿY Ges G msµvšÍ AwfÁZv AR©b|

# 5.2.2 cÖK‡íi `ye©j w`Kmg~n

1) cÖK‡íi cÖvi‡¤¢ cÖ‡qvRbxq ev‡RU cÖvwßi AcÖZzjZv;

2) hgybvi gZ e„nr b`x‡Z †Kej 120 wg. cÖ¯’Zvq †WªwRs Kvh©µg m¤úv`b Kiv cÖ‡qvR‡bi Zzjbvq AcÖZzj;

3) f‚wg AwaMÖn‡Yi Rb¨ †Kvb A‡\_©i ms¯’vb bv \_vKv;

4) ‡WªRW Av\_© cwien‡b mgm¨vi m¤§yLxb nIqv;

5) ‡gBb‡Ub¨vÝ †WªwRs Gi AcÖZzjZv;

6) wbwg©Z AeKvVv‡gv (µmevi) iÿYv‡eÿY I †givg‡Zi AwbðqZv;

7) wbwg©Z AeKvVv‡gv (µmevi) Gi MvwW©s I wmwKDwiwU jvBwUs Gi AcÖZzjZv;

8) wbwg©Z µmevimg~n A‰ea `Lj`vi KZ…©K `L‡ji AvksKv;

9) cybiæ×viK…Z f‚wgi gvwjKvbv msµvšÍ RwUjZv;

10) cybiæ×viK…Z f‚wg n‡Z ¯’vbxq cÖfvekvjx KZ…©K evwj D‡Ëvjb I e¨emv;

11) ¯^í ˆ`N©¨ KvR ev¯Íevq‡bi d‡j `xN© †gqv`x mydj cvIqvi ÿxY m¤¢vebv;

12) G cÖKí cÖYq‡bi c~‡e© †Kvb wdwRwewjwU ÷vwW Kiv nqwb| GB cÖK‡íi wbweo cwiexÿY I we‡køl‡Y †`Lv hvq evi evi wWwcwc ms‡kva‡bi cÖ‡qvRb n‡q‡Q| eZ©gvb cÖK‡í cÖv\_wgK wWwcwc cÖv°wjZ e¨q wVK †i‡L 1 evi ms‡kvab I 2 evi Recast Kiv n‡q‡Q| cÖKí cÖYq‡b mywbw`©ó cwiKíbvi `ye©jZvi Kvi‡Y ev¯ÍevqbKv‡j Kv‡Ri cwiwa I mgq e„w×i cÖ‡qvRb n‡q‡Q; Ges

13) cÖKí mswkøó Kg©KZ©v‡`i mv‡\_ Av‡jvPbvq Rvbv hvq cÖKí cwiPvjK GKvwaKvi cwieZ©b n‡q‡Qb hv cÖK‡íi myôz ev¯Íevq‡bi AšÍivq|

# 5.2.3 cÖK‡íi my‡hvMmg~n

1) ‡WªwRs Gi gva¨‡g fivU nIqv b`xmg~‡ni bve¨Zv cybiæ×vi;

2) mgxÿvq cÖvß mycvwi‡ki gva¨‡g b`xmg~‡ni †UKmB e¨e¯’vcbv wbwðZ Kiv;

3) b`x fv½‡bi cÖ‡Kvc I SzuwK Kgv‡bv;

4) b`x fv½‡bi SzuwK bv \_vKvq wmivRMÄ kn‡ii Dbœqb I m¤úªmvi‡Yi Acvi m¤¢vebv;

5) G cÖK‡íi gva¨‡g `xN©†gqv`x Dredging Gi gva¨‡g hgybv b`x‡K Stream Lining K‡i GKw`‡K fv½b †iva Kiv m¤¢e, Aciw`‡K b`x MfxiZv e„w× K‡i b`x ZxieZ©x GjvKv‡K eb¨vi nvZ n‡Z iÿv Kivi my‡hvM;

6) f‚-Dcwi¯’ cvwb Øviv †mP Kvh© cwiPvjbv;

7) cybiæ×viK…Z f~wg‡Z A\_©‰bwZK AÂj cÖwZôv I wewmK wkí cvK© ¯’vc‡bi my‡hvM m„wó n‡e hv Kg©ms¯’v‡bi m„wó‡Z mnvqK f‚wgKv cvjb Ki‡e;

8) wewfbœ ai‡bi e¨emvi m¤úªmviY; Ges

9) ebvq‡bi gva¨‡g cwi‡e‡ki fvimvg¨ iÿv|

# 5.2.4 cÖK‡íi Rb¨ SzuwKc~Y© w`Kmg~n

|  |
| --- |
|  |
| 1) AcwiKwíZ I hÎZÎ †WªRW Av\_© †djvi Kvi‡Y cwi‡ek wech©q; |
| 2) cybiæ×viK…Z f‚wgi myôy e¨envi SzuwK; |
| 3) wbqwgZ iÿYv‡eÿY I cÖ‡qvRbxq †givg‡Zi Afv‡e µmevi¸‡jvi fv½‡bi SzuwKi Avk¼v; |
| 4) wbqwgZ †gBb‡Ub¨vÝ †WªwRs bv n‡j b`xi mswkøó P¨v‡bj cybtfivU n‡q hvIqvi SzuwK; |
| 5) DcKvi‡fvMx‡`i Am‡PZbvZvi Kvi‡Y Bw¯úZ jÿ¨ AR©‡b SzuwKi AvksKv; |
| 6) cybiæ×viK…Z f‚wg I µmevimg~n A‰ea `Lj I evwj D‡Ëvj‡bi SzuwK; Ges |
| 7) Capital Dredging mv‡\_ mv‡\_ Zxi myiÿvg~jK KvR ev¯Íevqb Kiv bv n‡j fv½‡bi SzuwK| LwÛZ As‡k dredging Kiv n‡j DRvb Ges fvwU‡Z fv½b cÖeYZv †`Lv †`qvi SzuwK| |

lô cwi‡”Q`

Pjgvb cÖK‡íi AvIZvq m¤úvw`Z mgxÿv I Ab¨ cÖK‡íi A‡½i Li‡Pi Zzjbvg~jK ch©v‡jvPbv

# 6.1 Pjgvb cÖK‡íi ¸iæZ¡c~Y© A‡½i mv‡\_ mgvß cÖK‡íi Zzjbvg~jK ch©v‡jvPbv I ch©‡eÿY

‡iwfwbD ev‡R‡Ui A\_©vq‡b 1977 mvj n‡Z evsjv‡`k cvwb Dbœqb †evW© cvBjU †WªwRs w¯‹g Ges RvZxq †WªwRs w¯‹g †dR-1 Gi AvIZvq †MvovB b`x Ad‡UK Lbb Ki‡Q Ges Gi mydj AwR©Z n‡q‡Q|

‡Uwej 9 t cvBjU †WªwRs w¯‹g Ges RvZxq †WªwRs w¯‹g †dR-1 Gi AvIZvq †MvovB b`x Lbb

|  |  |  |
| --- | --- | --- |
| **µ.bs** | **mvj** | **Kvh©µg** |
| 01. | 1998-1999 | 20 wK.wg. b`x Lbb |
| 02. | 1999-2000 | H GKB As‡k 16 wK.wg. cybt Lbb |
| 03. | 2000-2001 | H GKB As‡k 16.40 wK.wg. cybt Lbb |

cvBjU †WªwRs Ges cieZ©x‡Z †gBb‡Ub¨vÝ †WªwRs Gi d‡j MovB b`x‡Z ïKbv †gŠmy‡g cvwbi cÖevn cÖvq 50 wgUvi wKDe (m3)/‡m‡KÛ ivLv m¤¢e n‡qwQj| d‡j cwi‡e‡ki mvwe©K ÿwZi cÖeYZv eÜ n‡q‡Q| wZb erm‡ii gwbUwis Gi Z‡\_¨ †`Lv hvq, cwi‡e‡ki ÿq cÖwZ‡iva Ges mviv eQi a‡i ¯^”Q cvwbi cÖevn e„w× †c‡q‡Q hv mvwe©K Av\_©-mvgvwRK Dbœqb Ges P‚ovšÍfv‡e AvÂwjK A\_©bxwZ I `vwi`ª¨ we‡gvP‡b Ae`vb †i‡L‡Q| eZ©gvb cÖK‡íI hgybv b`x 22 wK.wg. Lbb I cieZ©x 2 eQi iÿYv‡eÿY Lbb I Avbylvw½K Kg©KvÐ cwiPvjbv K‡i Avkvbyiæc dj cvIqv †M‡Q|

‡Uwej 10 t GKB ai‡bi Ab¨ cÖK‡íi Zzjbvg~jK LiP

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **µwgK bs** | **cÖK‡íi bvg** | **‡kl nIqvi ZvwiL** | **cÖavb A‡½i bvg** | **BDwbU/g~j¨**  **(jÿ UvKvq)** |
| 01 | cÖKí we‡eP¨ |  |  |  |
|  | K¨vwcUvj (cvBjU) †WªwRs Ae wifvi wm‡÷g Bb evsjv‡`k| | Ryb, 2016 | 1) cvBjU/K¨vwcUvj †WªwRs (wbR¯^ †WªRvi) 10.00 jÿ wmBDGg  2) cvBjU/K¨vwcUvj †WªwRs (AvDU †mvwm©s) 247.80 jÿ wmBDGg  3) †gBb‡Ub¨vÝ †WªwRs (AvDU †mvwm©s) 138.77 jÿ wmBDGg | 1) UvKv 147.00/wmBDGg  2) UvKv 250.00/wmBDGg  3) UvKv 250.00/wmBDGg |
| 02 | GKB ai‡bi mgvßK…Z cÖKí | | | |
| K) | MovB b`x cybt Lbb cÖKí | Ryb, 2000 | 1) MovB ‡WªwRs-77.71 jÿ wmBDGg  2) †gBb‡Ub¨vÝ †WªwRs 86.20 jÿ wmBDGg (1998-99, 1999-2000) | 1) UvKv 160.00/wmBDGg  2) UvKv 93.34/wmBDGg |
| L) | MovB b`xi wi‡÷v‡ikb cÖKí-‡dR-2 | Ryb, 2013 | 1) †WªwRs (wbR¯^ †WªRvi) 5.00 jÿ wmBDGg  2) K¨vwcUvj/†gBb‡Ub¨vÝ †WªwRs (AvDU †mvwm©s) 150.00 jÿ wmBDGg | 1) UvKv 141.50/wmBDGg  2) UvKv 170.00/wmBDGg |

cvwb Dbœqb †ev‡W©i wbR¯^ †WªRvi w`‡q 2013 mv‡j MovB b`x wi‡÷v‡ikb cÖK‡í †WªwRs Ki‡Z e¨q n‡q‡Q UvKv 141.50/wmBDGg| eZ©gvb cÖK‡í hgybv b`x‡Z K¨vwcUvj †WªwRs Ki‡Z e¨q n‡q‡Q UvKv 147.00/wmBDGg| 2013 mv‡ji Zzjbvq 2016 mv‡ji gy`ªvùxwZi nvi Zzjbv Ki‡j †`Lv hvq †h, hgybv b`x‡Z wbR¯^ †WªRvi w`‡q b`x Lb‡bi LiP †MvivB b`x‡Z wbR¯^ †WªRvi w`‡q b`x Lb‡bi g‡a¨ cÖwZ BDwbU Li‡Pi g‡a¨ †Zgb Zdvr †bB| ZvQvov, hgybv b`x MovB b`xi †P‡q A‡bK †ekx cÖk¯Í weavq ¯ú‡qj wWmPvR© LiP GB cÖK‡íi BDwbU g~j¨ MovB wifvi wi‡÷‡ikb cÖKí †\_‡K †ekx|

# 6.2 Pjgvb cÖK‡íi AvIZvq m¤úvw`Z Aci GKwU mgxÿv ch©v‡jvPbv I ch©‡eÿY

GB cÖK‡íi AvIZvq ï®‹ †gŠmy‡g cvwb cÖevn e„w× I el©v †gŠmy‡g b`x fvsM‡bi nvZ †\_‡K iÿv Kivi D‡Ï‡k¨ 2013 mv‡j 24wU b`x Lb‡bi m¤¢ve¨Zv hvPvB Kivi Rb¨ 1wU civgk©K cÖwZôvb‡K mgxÿv Kvh©v‡`k cÖ`vb Kiv nq| †mB †gvZv‡eK civgk©K cÖwZôvb mwVKfv‡e Zv‡`i Kg© m¤úv`b K‡i Ges †m‡Þ¤^i 2015 mv‡j mgxÿv cÖwZ‡e`b †ck K‡ib| D³ cÖwZ‡e`‡b 24 wU b`xi †UKmB b`x e¨e¯’vcbvi wbwg‡Ë †WªwRs I b`x Zxi msiÿYg~jK KvRmn Avbylw½K Ab¨vb¨ KvR ev¯Íevqb Ki‡Z AvMvgx 15 erm‡i cÖvq 9 jÿ 57 nvRvi ‡KvwU UvKvi cÖ‡qvRb n‡e e‡j wb‡qvwRZ civgk©KMY D‡jøL K‡i‡Qb| cÖvß Z\_¨ DcvË we‡kølY K‡i Zuviv GB wm×v‡šÍ DcbxZ nb †h, D³ b`xmg~‡n Lbb KvR cwiPvjbv Kiv n‡j Zv n‡e GjvKvmg~‡ni Rb¨ mvgvwRK, cwi‡ek I A\_©‰bwZKfv‡e jvfRbK| D³ cÖwZ‡e`‡b b`x Lbb KvR‡K †UKmB Kivi j‡ÿ ‡ek wKQz mycvwik cÖ`vb Kiv nq| mycvwikmg~‡ni g‡a¨ Ab¨Zg nj:

* b`x Lbb KvR‡K †UKmB Ki‡Z n‡j b`x Lb‡bi mgq gvwU Ggb ¯’v‡b †dj‡Z n‡e †hb eb¨vq Zv Avevi b`x‡Z G‡m bv c‡o;
* b`xi P‡i A‡bK Mixe gvbyl emevm K‡i| b`x Lb‡bi mgq Zv‡`i hv‡Z ÿwZ bv nq †mw`‡K `„wó w`‡Z n‡e;
* µmevi ev cvoiÿv euva Ggbfv‡e w`‡Z n‡e hv‡Z b`xi cvwb gvS c\_ w`‡q cÖevwnZ nq;
* evsjv‡`‡ki e„nr b`-b`x mg~‡n †WªwRs Kv‡Ri mydj I m¤¢ve¨Zv wbiæc‡bi Rb¨ m¤úvw`Z G mgxÿvq 23 wU b`x‡Z †WªwRs I b`xkvm‡bi Rb¨ mycvwik Kiv n‡q‡Q| Z‡e mg‡qi weeZ©‡bi mv‡\_ mv‡\_ G mKj b`xi gi‡dvjRx, mvgvwRK I cwi‡ekMZ wewfbœ Dcv`vb cwieZ©b msNwUZ nq weavq G mgxÿvi Av‡jv‡K †Kvb cÖKí ev¯Íevq‡bi c~‡e© cÖwZwU b`xi Detailed Engineering Study m¤úbœ Kiv cÖ‡qvRb n‡e e‡j gZ cÖKvk Kiv nq;
* ‡h‡nZz cÖwZwU b`x cÖwZeQi cÖPzi cwj enb K‡i †m‡nZz mvwe©K b`x e¨e¯’vcbv Qvov ïaygvÎ †WªwRs KvR ‡UKmB n‡e bv e‡j gZ cÖKvk Kiv nq;
* cªK‡íi AvIZvq m¤úvw`Z cvBjU †WªwRs Kv‡Ri cÖfve wbiæcb K‡i †`Lv hvq †h, AvswkK †WªwRs †Kvb mydj e‡q Av‡b bv;
* ‡WªwRs Kivi mgq fv½b cÖeY SuywKc~Y© ¯’v‡b cÖwZiÿv KvR m¤úv`b Ki‡Z n‡e;
* ‡WªwRsK…Z P¨v‡bj Pvjy ivL‡Z n‡j cÖwZeQi iÿYv‡eÿY †WªwRs cÖ‡qvRb n‡e; Ges
* ‡WªwRsK…Z gvwU Øviv f~wg cybiæ×vi K‡i K…wl, Avevmb I wkívqb Kiv n‡e| Z‡e Pi GjvKvq Lvm Rwg‡Z †WªwRsK…Z gvwU †djvi c~‡e© we¯ÍvwiZ mvgvwRK I cwi‡ekMZ cÖfve wbiæcb Ki‡Z n‡e|

24Uv b`xi †h Feasibility Study Kiv n‡q‡Q Zv‡Z †h wecyj A‡\_©i cÖ‡qvRb †m A‡\_©i ms¯’vb cvwb m¤ú` gš¿Yvj‡qi evwl©K Avw\_©K eiv‡Ïi gva¨‡g ev¯Íevqb Kiv `~iæn e¨vcvi| e¨vcK A‡\_©i ms¯’v‡bi Rb¨ ˆe‡`wkK Dbœqb mn‡hvMx ms¯’vi mnvqZv ‡bqv †h‡Z cv‡i| eZ©gvb mgxÿvi ch©v‡jvPbv I we‡kølY Abyhvqx †UKmB b`x e¨e¯’vcbvi wbwgË †WªwRs I b`xi Zxi msiÿYg~jK KvR AMÖvwaKvi wfwË‡Z ch©vqµ‡g ev¯Íevqb Kiv †h‡Z cv‡i| 24wU b`xi mgxÿvi mycvwi‡ki mydj †c‡Z n‡j AwZ `ªæZ ev¯Íevqb KvR nv‡Z †bIqv cÖ‡qvRb| KviY b`xi Morphology cÖwZwbqZ cwieZ©bkxj weavq ‡ekx ‡`ix K‡i eZ©gvb mgxÿv Abymv‡i KvR ev¯Íevqb Kiv mgxPxb n‡e bv| Zvn‡j cybivq mgxÿv K‡i ev¯Íevqb KvR ïiæ Ki‡Z n‡Z cv‡i|

# 6.3 cÖK‡íi Kv‡Ri ˆØZZv

cÖKí GjvKvq evcvD‡ev ev Ab¨ †Kvb ms¯’v KZ…©K b`x Lbb ev euva wbg©vY Kv‡Ri †Kvb ˆØZZv jÿ¨ Kiv hvqwb|

# 6.4 cÖKí mswkøó Kg©KZ©v‡`i g‡Z cÖKí ev¯Íevq‡bi djvdj

cwiexÿY wUg gvV ch©v‡q cwi`k©‡bi mgq cÖKí ev¯ÍevqbKvix ms¯’vi gvV ch©v‡qi Kg©KZ©v‡`i m‡½ cÖK‡íi djvdj m¤ú‡K© wek` Av‡jvPbv K‡ib| Zv‡`i g‡Z K¨vwcUvj (cvBjU) †WªwRs cÖKí ev¯Íevq‡b cÖKí GjvKvq †h djvdj †`Lv †M‡Q Zv wb¤œiƒc:

|  |
| --- |
| 1) b`x fv½b n«vm †c‡q‡Q; |
| 2) bve¨Zv e„w× I g~j P¨v‡bj c~e© w`‡K ¯’vbvšÍwiZ n‡q‡Q; |
| 3) f‚wg cybiæ×vi n‡q‡Q; |
| 4) cybiæ×viK…Z Rwg‡Z dmj Drcv`b my‡hvM m„wó n‡q‡Q; |
| 5) kni, Rbc` I ¯’vcbv iÿv ‡c‡q‡Q (wmivRMÄ kni); |
| 6) kni I Rbc` m¤úªmvi‡Yi m¤¢vebvi m„wó n‡q‡Q; |
| 7) wmivRMÄ nvW© c‡q›U I e½eÜz †mZzi cwðg MvBW euv‡ai ¯’vwqZ¡ e„w× †c‡q‡Q; |
| 8) fzqvcyi-ZvivKvw›` moK b`x fv½b †\_‡K iÿv †c‡q‡Q; Ges |
| 9) ¯^í ˆ`N©¨ Dredging KvR ev¯Íevq‡bi d‡j fvwUi w`‡K we‡kl K‡i †PŠnvjx, bvMicyi I Uv½vBj m`i Dc‡Rjvi gvivZ¥K fv½b ïiæ n‡q‡Q| |

mßg cwi‡”Q`

myweav‡fvMx‡`i Av\_©-mvgvwRK Ae¯’v Ges Zv‡`i gZvgZ I mycvwikgvjv

# 7.1 myweav‡fvMx‡`i Av\_©-mvgvwRK Ae¯’v ch©v‡jvPbv

# 7.1.1 f‚wgKv

cÖK‡íi djvdj g~j¨vq‡bi Rb¨ cÖKífz³ 2wU †Rjvi 24wU BDwbq‡bi ‡gvU 1,248 Rb myweav‡fvMx m`m¨M‡Yi wbKU †\_‡K Zv‡`i cvwievwiK I Av\_©-mvgvwRK Ae¯’v m¤úwK©Z bvbvwea Z\_¨ msMÖn Kiv nq| cÖvß Z\_¨ we‡kølYc~e©K djvdjmg~n wb‡¤œi Aby‡”Q`mg~‡n Dc¯’vcb Kiv n‡jv|

# 7.1.2 myweav‡fvMx‡`i Av\_©-mvgvwRK Ae¯’v

‡Uwej 11 t DËi`vZv‡`i eqm

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **DËi`vZv‡`i eqm** | | **Uv½vBj** | **wmivRMÄ** | **†gvU** |
| 30 Gi Zvi wb‡P | msL¨v | 96 | 102 | 198 |
| % | 14.2 | 17.8 | 15.9 |
| 31-40 | msL¨v | 167 | 169 | 336 |
| % | 24.7 | 29.5 | 26.9 |
| 41 - 50 | msL¨v | 164 | 130 | 294 |
| % | 24.3 | 22.7 | 23.6 |
| 51 - 60 | msL¨v | 154 | 99 | 253 |
| % | 22.8 | 17.3 | 20.3 |
| 61 ev D‡aŸ© | msL¨v | 95 | 72 | 167 |
| % | 14.1 | 12.6 | 13.4 |
| †gvU | msL¨v | 676 | 572 | 1248 |
| % | 100 | 100 | 100 |

bgybvwqZ 1248 Rb DËi`vZv‡`i eqm we‡køl‡Y †`Lv hvq cÖvq 27% DËi`vZvi eqm 31-40 erm‡ii g‡a¨, 24% DËi`vZv‡`i eqm 41-50 erm‡ii g‡a¨, 20% Gi eqm 51-60 erm‡ii g‡a¨, 16% DËi`vZv‡`i eqm 30 Ges Gi wb‡P Ges evKx 13% DËi`vZvi eqm 61 ev Gi D‡aŸ©|

wPÎ 2 t DËi`vZv‡`i eqm (%)

# 7.2 DËi`vZv‡`i wkÿvMZ ‡hvM¨Zv

‡Uwej 12t DËi`vZv‡`i wkÿvMZ †hvM¨Zv

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **wkÿvMZ †hvM¨Zv** | | **Uv½vBj** | **wmivRMÄ** | **†gvU** |
| wbiÿi | msL¨v | 203 | 200 | 403 |
| % | 30.0 | 35.0 | 32.3 |
| 1g †kÖYx - 5g †kÖYx | msL¨v | 187 | 222 | 409 |
| % | 27.7 | 38.8 | 32.8 |
| 6ô †kÖYx- 10g †kÖYx | msL¨v | 188 | 111 | 299 |
| % | 27.8 | 19.4 | 24.0 |
| GBPGmwm | msL¨v | 47 | 31 | 78 |
| % | 7.0 | 5.4 | 6.3 |
| wWMÖx cvk ev Zvi D‡aŸ© | msL¨v | 51 | 8 | 59 |
| % | 7.5 | 1.4 | 4.7 |
| **†gvU** | msL¨v | 676 | 572 | 1248 |
| % | 100 | 100 | 100 |

DËi`vZv‡`i wkÿvMZ ‡hvM¨Zv we‡køl‡Y †`Lv hvq †h, 1248 R‡bi g‡a¨ 32% DËi`vZvB wbiÿi A\_©vr hviv †Kvb w`b ¯‹z‡j hvbwb, 33% DËi`vZv 5g †kÖYx ch©šÍ c‡o‡Qb, 24% DËi`vZv 10g †kÖYx ch©šÍ c‡o‡Qb, 6% DËi`vZv GBPGmwm ch©šÍ c‡o‡Qb I evKx 5% DËi`vZv wWMÖx ev Zvi Dci ch©šÍ covïbv K‡i‡Qb| D‡jøL¨, Uv½vBj I wmivRMÄ †Rjv DËi`vZv‡`i g‡a¨ †`Lv hvq Uv½vBj †Rjvi DËi`vZv‡`i wkÿvi Ae¯’v ev nvi Zzjbvg~jKfv‡e wKQzUv fv‡jv|

# 7.3 DËi`vZv‡`i †ckv

‡Uwej 13 t DËi`vZv‡`i †ckv

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **†ckv** | | **Uv½vBj** | **wmivRMÄ** | **†gvU** |
| K…lK / K…wl msµvšÍ | msL¨v | 258 | 171 | 429 |
| % | 38.2 | 29.9 | 34.4 |
| PvKzix | msL¨v | 83 | 62 | 145 |
| % | 12.3 | 10.8 | 11.6 |
| e¨emv | msL¨v | 165 | 139 | 304 |
| % | 24.4 | 24.3 | 24.4 |
| w`b gRyi | msL¨v | 79 | 122 | 201 |
| % | 11.7 | 21.3 | 16.1 |
| QvÎ | msL¨v | 16 | 13 | 29 |
| % | 2.4 | 2.3 | 2.3 |
| ‡eKvi | msL¨v | 8 | 6 | 14 |
| % | 1.2 | 1.0 | 1.1 |
| Ab¨vb¨ | msL¨v | 67 | 59 | 126 |
| % | 9.9 | 10.3 | 10.1 |
| **†gvU** | msL¨v | 676 | 572 | 1248 |
| % | 100 | 100 | 100 |

DËi`vZv‡`i eZ©gvb †ckvi Z\_¨ we‡køl‡Y †`Lv hvq ‡h, 1248 Rb DËi`vZvi g‡a¨ m‡e©v”P 429 Rb (34.4%) DËi`vZv K…wl ev K…wl msµvšÍ Kv‡Ri m‡½ RwoZ Av‡Qb, kZKiv 24 fvM DËi`vZv wewfbœ ai‡bi e¨emvq RwoZ Av‡Qb| 16% DËi`vZv kÖg weµq K‡i RxweKv wbe©vn K‡ib| Ges kZKiv 12 fvM DËi`vZv PvKzixiZ Av‡Qb| †Rjv †f‡` †ckvi GB nv‡i wKQzUv ZviZg¨ jÿ¨ Kiv hvq|

wPÎ 3 t DËi`vZv‡`i †ckv (%)

# 

# 7.4 DËi`vZv‡`i wewfbœ Drm n‡Z gvwmK Avq

‡Uwej 14 t DËi`vZv‡`i gvwmK Avq

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **cÖKí †Rjv** | **Av‡qi cwigvY (UvKv)** | | | | |
| **2500 ev Zvi wb‡P** | **2,501 - 6,000** | **6,001 - 10,000** | **10,001 - 15,000** | **15,001 ev Z`ya©** |
| Uv½vBj | 3 | 89 | 264 | 160 | 160 |
| wmivRMÄ | 1 | 186 | 227 | 103 | 55 |
| **†gvU** | **4** | **275** | **491** | **263** | **215** |
| **Mo** | **2000** | **5171** | **8612** | **13315** | **24751** |
| **%** | **0.3** | **22.0** | **39.3** | **21.1** | **17.2** |

cÖKí GjvKvq DËi`vZv‡`i gvwmK Avq msµvšÍ Z\_¨ msMÖn Kiv nq| msM„nxZ Z\_¨ we‡køl‡Y †`Lv hvq ‡h, 1,248 Rb DËi`vZvi g‡a¨ kZKiv 39 fv‡Mi gvwmK Mo Avq 6,001 n‡Z 10,000 UvKvi wfZ‡i Ges hvi Mo 8,612 UvKv| kZKiv 22 fv‡Mi Mo Avq 5,171 UvKv| kZKiv 21 fv‡Mi Mo Avq 13,315 UvKv| kZKiv 17 fv‡Mi Mo Avq 24,751 UvKv Ges kZKiv 0.3 fv‡Mi gvwmK Mo Avq 2,000 UvKv|

# 7.5 DËi`vZv‡`i †gvU gvwmK e¨q

‡Uwej 15 t DËi`vZv‡`i gvwmK e¨q

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **cÖKí †Rjv** | **e¨‡qi cwigvY (UvKv)** | | | | | **Avq h‡\_ó wKbv (wUK w`b)** | |
| **2500 kZK ev Zvi wb‡P** | **2,501 - 6,000** | **6,001 - 10,000** | **10,001 - 15,000** | **15,001 ev Z`~aŸ©** | **nu¨v** | **bv** |
| Tangail | 2 | 90 | 297 | 179 | 108 | 530 | 146 |
| Sirajgonj | 2 | 230 | 236 | 78 | 26 | 424 | 148 |
| **†gvU** | **4** | **320** | **533** | **257** | **134** | **954** | **294** |
| **Mo** | **1875** | **5161** | **8568** | **13185** | **22160** | **-** | **-** |
| **%** | **0.3** | **25.6** | **42.7** | **20.6** | **10.7** | **76.4** | **23.6** |

cÖKí GjvKvq DËi`vZv‡`i gvwmK e¨‡qi Z\_¨ we‡køl‡Y †`Lv hvq †h, m‡e©v”P 43% DËi`vZv‡`i gvwmK Mo e¨‡qi cwigvY 8,568 UvKv| kZKiv 26 fvM DËi`vZvi gvwmK Mo e¨q 5,161 UvKv| kZKiv 21 fvM DËi`vZvi gvwmK Mo e¨q 13,185 UvKv| kZKiv 11 fvM DËi`vZvi gvwmK Mo e¨q 22,160 UvKv| Ges evKx gvÎ 0.3% DËi`vZvi gvwmK Mo e¨q 1,875 UvKv| DËi`vZv‡`i wRÁvmv Kiv n‡qwQj, Zviv hv Avq K‡ib Zv Zv‡`i Rb¨ h‡\_ó wKbv| G‡ÿ‡Î 1,248 Rb DËi`vZvi g‡a¨ 76% DËi`vZvB nu¨v m~PK DËi w`‡q‡Qb| A\_©vr, Zviv Zv‡`i eZ©gvb Av‡q mš‘ó Av‡Qb|

wPÎ 4 t DËi`vZv‡`i gvwmK Mo Avq I e¨‡qi Zzjbvg~jK wPÎ (UvKvq)

# 7.6 cÖKí wel‡q myweav‡fvMx I ÿwZMÖ¯’‡`i gZvgZ

# 7.6.1 K¨vwcUvj (cvBjU) ‡WªwRs ev¯Íevq‡bi djvdjmg~n

‡Uwej 16 t ‡WªwRs Gi mydjmg~n

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| cÖKí †Rjv | ‡WªwRs b`x fv½‡bi SzuwK Kwg‡q‡Q wK bv ? | | | | fzqvcyi I ZvivKvw›` moK SzuwKgy³ n‡q‡Q wKbv ? | | | | ‡WªRW Av\_© wbw`©ó ¯’v‡b †djv n‡q‡Q wKbv ? | | | | ‡WªRW Av\_© w`‡q c~iYK…Z Rwg GjvKvevmxi DcKv‡i G‡m‡Q wKbv ? | | | |
| nu¨v | | bv | | nu¨v | | bv | | nu¨v | | bv | | nu¨v | | bv | |
| msL¨v | % | msL¨v | % | msL¨v | % | msL¨v | % | msL¨v | % | msL¨v | % | msL¨v | % | msL¨v | % |
| Uv½vBj (676) | 630 | 93.2 | 46 | 6.8 | 472 | 86.1 | 76 | 13.9 | 504 | 74.6 | 172 | 25.4 | 485 | 71.7 | 191 | 28.3 |
| wmivRMÄ (572) | 537 | 93.9 | 35 | 6.1 | 440 | 90.7 | 45 | 9.3 | 470 | 82.2 | 102 | 17.8 | 453 | 79.2 | 119 | 20.8 |
| ‡gvU (1248) | **1167** | **93.5** | **81** | **6.5** | **912** | **88.3** | **121** | **11.7** | **974** | **78.0** | **274** | **22.0** | **938** | **75.2** | **310** | **24.8** |

K¨vwcUvj (cvBjU) ‡WªwRs cÖKí ev¯Íevq‡bi d‡j Gi †Kvb mydj GjvKvevmx †c‡q‡Qb wKbv G msµvšÍ Z\_¨ bgybvwqZ DËi`vZv‡`i †\_‡K msMÖn Kiv nq| msM„nxZ Z\_¨ we‡køl‡Y †`Lv hvq 1,248 Rb DËi`vZvi g‡a¨ 1,167 Rb DËi`vZv (93.5%) Rvbvb †h, †WªwRs b`x fv½‡bi SzuwK Kwg‡q‡Q| 88% DËi`vZv Rvbvb †h, †WªwRs Gi d‡j fzqvcyi-ZvivKvw›` moK SzuwK gy³ n‡q‡Q| ‡WªRW Av\_© wbw`©wó ¯’v‡b †djv n‡q‡Q wKbv Ges †WªRW Av\_© w`‡q c~iY Kiv Rwg GjvKvevmxi DcKv‡i G‡m‡Q wKbv Ggb cÖ‡kœi Rev‡e 78% DËi`vZv Rvbvb †WªRW Av\_© wbw`©ó ¯’v‡b †djv n‡q‡Q Ges 75% DËi`vZv Rvbvb Rwg cybiæ×v‡ii d‡j GjvKvevmxi DcKvi n‡q‡Q|

wPÎ 5 t ‡WªwRs Gi mydjmg~n

# 7.6.2 cÖK‡íi cwi‡ekMZ djvdj

‡Uwej 17 t cÖK‡íi cwi‡ekMZ djvdj

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| cÖKí †Rjv | cÖKí ev¯Íevq‡bi d‡j cwi‡e‡ki Dci cÖfve c‡o‡Q wK bv ? | | | | cÖKí ev¯Íevq‡bi d‡j emZwfUv Ges Avev`x Rwgi Dci b`x fv½‡bi SzuwK K‡g‡Q wK bv ? | | | | eZ©gv‡b b`x Zxi fv½‡bi SzuwK cÖKí ev¯Íevq‡bi c~‡e©i †P‡q K‡g‡Q wK bv ? | | | | ‡WªwRs Gi d‡j eb¨v Ges eb¨vi ÿwZ Av‡Mi Zzjbvq K‡g‡Q wKbv ? | | | | Rjve×Zvi gvÎv Av‡Mi Zzjbvq K‡g‡Q wK bv ? | | | |
| nu¨v | | bv | | nu¨v | | bv | | nu¨v | | bv | | nu¨v | | bv | | nu¨v | | bv | |
| msL¨v | % | msL¨v | % | msL¨v | % | msL¨v | % | msL¨v | % | msL¨v | % | msL¨v | % | msL¨v | % | msL¨v | % | msL¨v | % |
| Uv½vBj (676) | 531 | 78.6 | 145 | 21.4 | 442 | 65.4 | 234 | 34.6 | 433 | 64.1 | 243 | 35.9 | 426 | 63.0 | 250 | 37.0 | 472 | 69.8 | 204 | 30.2 |
| wmivRMÄ (572) | 478 | 83.6 | 94 | 16.4 | 459 | 80.2 | 113 | 19.8 | 445 | 77.8 | 127 | 22.2 | 439 | 76.7 | 133 | 23.3 | 439 | 76.7 | 133 | 23.3 |
| ‡gvU (1248) | **1009** | **80.8** | **239** | **19.2** | **901** | **72.2** | **347** | **27.8** | **878** | **70.4** | **370** | **29.6** | **865** | **69.3** | **383** | **30.7** | **911** | **73.0** | **337** | **27.0** |

cÖKí ev¯Íevq‡bi d‡j cÖKí GjvKvq cwi‡e‡ki Dci †Kvb cÖfve c‡o‡Q wKbv G msµvšÍ Z\_¨ msMÖn Kiv nq| Z\_¨ we‡køl‡Y †`Lv hvq 81% DËi`vZv nu¨v m~PK DËi w`‡q‡Qb| cÖKí ev¯Íevq‡bi d‡j emZwfUv I Avev`x Rwgi Dci b`x fv½‡bi SzuwK K‡g‡Q wKbv G wel‡q 72% DËi`vZv nu¨v m~PK DËi w`‡q‡Qb, 70% DËi`vZv Rvwb‡q‡Qb eZ©gv‡b b`xi Zxi fv½‡bi SzuwK cÖKí ev¯Íevq‡bi c~‡e©i †P‡q K‡g‡Q, 69% DËi`vZv Rvwb‡q‡Qb †WªwRs Gi d‡j eb¨v Ges eb¨vi d‡j ÿwZ Av‡Mi Zzjbvq K‡g‡Q| Ges 73% DËi`vZv Rvwb‡q‡Qb, Rjve×Zvi gvÎv Av‡Mi Zzjbvq K‡g‡Q| D‡jøL¨ †h, †RjvIqvix Z\_¨ we‡køl‡Y †`Lv hvq cÖK‡íi cwi‡ekMZ cÖfv‡e †ek ZviZg¨ Av‡Q|

# 7.6.3 ‡mP e¨e¯’v Ges K…wli Dci cÖK‡íi djvdj

‡Uwej 18 t ‡mP e¨e¯’v Ges K…wli Dci cÖK‡íi djvdj

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| cÖKí †Rjv | **cÖKí ev¯Íevq‡bi d‡j ‡mP myweav DbœZ n‡q‡Q wKbv ?** | | | | **†mP myweav e„w×i d‡j K…wl Drcv`b †e‡o‡Q wKbv ?** | | | | **K…wl Drcv`b e„w×i d‡j Avq e„w× †c‡q‡Q wKbv ?** | | | | **K…wl msµvšÍ Ab¨vb¨ Kvh©µg e„w× †c‡q‡Q wKbv ?** | | | |
| nu¨v | | bv | | nu¨v | | bv | | nu¨v | | bv | | nu¨v | | bv | |
| msL¨v | % | msL¨v | % | msL¨v | % | msL¨v | % | msL¨v | % | msL¨v | % | msL¨v | % | msL¨v | % |
| Uv½vBj (676) | 359 | 53.1 | 317 | 46.9 | 342 | 95.3 | 17 | 4.7 | 416 | 61.5 | 260 | 38.5 | 406 | 60.1 | 270 | 39.9 |
| wmivRMÄ (572) | 331 | 57.9 | 241 | 42.1 | 318 | 96.1 | 13 | 3.9 | 367 | 64.2 | 205 | 35.8 | 403 | 70.5 | 169 | 29.5 |
| ‡gvU (1248) | **690** | **55.3** | **558** | **44.7** | **660** | **95.7** | **30** | **4.3** | **783** | **62.7** | **465** | **37.3** | **809** | **64.8** | **439** | **35.2** |

‡mP e¨e¯’v Ges K…wli Dci cÖK‡íi djvdj m¤úwK©Z Z\_¨ bgybvwqZ DËi`vZv‡`i †\_‡K Rvb‡Z PvIqv nq| msM„nxZ Z\_¨ wekøl‡Y †`Lv hvq 55% DËi`vZv Rvwb‡q‡Qb cÖKí ev¯Íevq‡bi d‡j †mP myweav DbœZ n‡q‡Q| Ges 96% DËi`vZv Rvwb‡q‡Qb †mP myweav e„w×i d‡j K…wl Drcv`b †e‡o‡Q| Z‡e K…wl Drcv`b e„w×i d‡j Avq e„w× †c‡q‡Q wKbv Ggb cÖ‡kœi Rev‡e gvÎ 63% DËi`vZv nu¨v m~PK DËi w`‡q‡Qb| Ges 65% DËi`vZv K…wl msµvšÍ Ab¨vb¨ Kvh©µg e„w× †c‡q‡Q e‡j gZ cÖKvk K‡i‡Qb|

wPÎ 6 t †mP e¨e¯’v Ges K…wli Dci cÖK‡íi djvdj

# 7.6.4 Kg©ms¯’v‡bi Dci cÖK‡íi djvdj

‡Uwej 19 t Kg©ms¯’v‡bi Dci cÖK‡íi djvdj

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| cÖKí †Rjv | **DËi`vZv‡`i cwiev‡ii m`m¨‡`i Kg©ms¯’v‡bi my‡hvM m„wó n‡q‡Q wKbv ?** | | | | **GjvKvevmxi Kg©ms¯’v‡bi my‡hvM e„w× †c‡q‡Q wKbv ?** | | | |
| nu¨v | | bv | | nu¨v | | bv | |
| msL¨v | % | msL¨v | % | msL¨v | % | msL¨v | % |
| Uv½vBj (676) | 230 | 56.7 | 176 | 43.3 | 397 | 58.7 | 279 | 41.3 |
| wmivRMÄ (572) | 237 | 58.8 | 166 | 41.2 | 399 | 69.8 | 173 | 30.2 |
| ‡gvU (1248) | **467** | **57.7** | **342** | **42.3** | **796** | **63.8** | **452** | **36.2** |

DËi`vZv‡`i ‡\_‡K Kg©ms¯’v‡bi Dci cÖK‡íi djvdj m¤úwK©Z Z\_¨ ‡hgb DËi`vZv cwiev‡ii m`m¨‡`i Kg©ms¯’v‡bi my‡hvM m„wó n‡q‡Q wKbv ev GjvKvevmxi Kg©ms¯’v‡bi my‡hvM e„w× †c‡q‡Q wKbv BZ¨vw` Rvb‡Z PvIqv nq| G‡ÿ‡Î 58% DËi`vZv cwiev‡ii m`m¨‡`i Kg©ms¯’v‡bi my‡hvM m„wói e¨vcv‡i Ônu¨vÕ m~PK DËi w`‡q‡Qb| Ges evKx 42% G wel‡q ÔbvÕ m~PK gZ cÖKvk K‡i‡Qb| GKBfv‡e GjvKvevmxi Kg©ms¯’v‡bi my‡hvM e„w×i e¨vcv‡i 64% Ônu¨vÕ m~PK Ges 36% ÔbvÕ m~PK gZ cÖKvk K‡i‡Qb| Z‡e †Rjvi wfwË‡Z †`Lv hvq Uv½vBj †Rjvi DËi`vZvi msL¨v ÔbvÕ m~P‡Ki c‡ÿ mvgvb¨ †ewk|

# 7.6.5 ‡bŠ-PjvP‡ji I hvZvqvZ e¨e¯’vi Dci cÖK‡íi djvdj

†Uwej 20 t ‡bŠ-PjvP‡ji I hvZvqvZ e¨e¯’vi Dci cÖK‡íi djvdj

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| cÖKí †Rjv | **cÖKí ev¯Íevq‡bi d‡j †bŠ PjvP‡ji my‡hvM m„wó n‡q‡Q wKbv ?** | | | | **GjvKvi RbM‡Yi hvZvqvZ/PjvPj e„w× †c‡q‡Q wKbv ?** | | | | **QvÎ‡`i we`¨vj‡q hvIqv-Avmvi myweav n‡q‡Q wKbv ?** | | | | **Drcvw`Z cY¨ evRviRvZ Ki‡Yi myweav n‡q‡Q wKbv ?** | | | |
| nu¨v | | bv | | nu¨v | | bv | | nu¨v | | bv | | nu¨v | | bv | |
| msL¨v | % | msL¨v | % | msL¨v | % | msL¨v | % | msL¨v | % | msL¨v | % | msL¨v | % | msL¨v | % |
| Uv½vBj(676) | 463 | 68.5 | 213 | 31.5 | 432 | 93.3 | 31 | 6.7 | 440 | 65.1 | 236 | 34.9 | 464 | 68.6 | 212 | 31.4 |
| wmivRMÄ (572) | 372 | 65.0 | 200 | 35.0 | 350 | 94.1 | 22 | 5.9 | 361 | 63.1 | 211 | 36.9 | 359 | 62.8 | 213 | 37.2 |
| ‡gvU (1248) | **835** | **66.9** | **413** | **33.1** | **782** | **93.7** | **53** | **6.3** | **801** | **64.2** | **447** | **35.8** | **823** | **65.9** | **425** | **34.1** |

cÖKí ev¯Íevq‡bi d‡j †bŠ-PjvPj I hvZvqv‡Zi Ges Drcvw`Z cY¨ evRviRvZKi‡Yi myweav n‡q‡Q wKbv Ggb cÖ‡kœi Rev‡e 67% DËi`vZv Rvwb‡q‡Qb cÖKí ev¯Íevq‡bi d‡j †bŠ-PjvP‡ji my‡hvM m„wó n‡q‡Q| Z‡e G‡ÿ‡Î 33% DËi`vZv bv m~PK gZ cÖKvk K‡i‡Qb| 94% DËi`vZv Rvwb‡q‡Qb GjvKvi RbM‡Yi hvZvqvZ/PjvPj e„w× †c‡q‡Q, 64% DËi`vZv Rvwb‡q‡Qb QvÎ‡`i we`¨vj‡q hvIqv-Avmvi myweav n‡q‡Q Ges 66% DËi`vZv Rvwb‡q‡Q Drcvw`Z cY¨ evRviRvZKi‡Yi myweav n‡q‡Q|

wPÎ 7 t ‡bŠ-PjvP‡ji I hvZvqvZ e¨e¯’vi Dci cÖK‡íi djvdj (%)

# 7.6.6 grm¨Rxex‡`i Dci cÖK‡íi djvdj

‡Uwej 21 t grm¨Rxex‡`i Dci cÖK‡íi djvdj

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| cÖKí †Rjv | **b`x Lb‡bi d‡j grm¨Rxexiv Kx ch©vß gvQ ai‡Z cv‡i wKbv ?** | | | | **cÖKí ev¯Íevq‡bi d‡j grm¨Rxex‡`i Av‡qi Drm e„w× †c‡q‡Q wKbv ?** | | | | **¯’vbxq RbM‡Yi grm¨ Pvwn`v †gUv‡Z cv‡i wKbv ?** | | | |
| nu¨v | | bv | | nu¨v | | bv | | nu¨v | | bv | |
| msL¨v | % | msL¨v | % | msL¨v | % | msL¨v | % | msL¨v | % | msL¨v | % |
| Uv½vBj (676) | 441 | 65.2 | 235 | 34.8 | 412 | 60.9 | 264 | 39.1 | 368 | 54.4 | 308 | 45.6 |
| wmivRMÄ (572) | 312 | 54.5 | 260 | 45.5 | 258 | 45.1 | 314 | 54.9 | 244 | 42.7 | 328 | 57.3 |
| ‡gvU (1248) | **753** | **60.3** | **495** | **39.7** | **670** | **53.7** | **578** | **46.3** | **612** | **49.0** | **636** | **51.0** |

grm¨Rxex‡`i Dci cÖK‡íi djvdj †hgb- b`x Lb‡bi d‡j grm¨Rxexiv ch©vß gvQ ai‡Z cv‡i wKbv, cÖKí ev¯Íevq‡bi d‡j grm¨Rxex‡`i Av‡qi cwigvY e„w× †c‡q‡Q wKbv I ¯’vbxq RbM‡Yi grm¨ Pvwn`v †gUv‡Z cv‡i wKbv G mg¯Í cÖ‡kœi Rev‡e 60% DËi`vZv Rvwb‡q‡Qb, b`x Lb‡bi d‡j grm¨Rxexiv ch©vß gvQ cvq, 54% gZ cÖKvk K‡i‡Q †h, grm¨Rxex‡`i Av‡qi Drm e„w× †c‡q‡Q| Z‡e ¯’vbxq RbM‡Yi grm¨ Pvwn`v †gUv‡Z cv‡i wKbv Ggb cÖ‡kœi Rev‡e 51% DËi`vZv bv m~PK DËi w`‡q‡Qb|

# 7.6.7 ‡RÛv‡ii Dci cÖK‡íi djvdj

‡Uwej 22t ‡RÛv‡ii Dci cÖK‡íi djvdj

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **cÖKí †Rjv** | **cÖKí ev¯Íevq‡bi d‡j gwnjv‡`i ÿgZvqb e„w×‡c‡q‡Q wKbv ?** | | | |
| **nu¨v** | | **bv** | |
| msL¨v | % | msL¨v | % |
| Uv½vBj (676) | 216 | 32.0 | 460 | 68.0 |
| wmivRMÄ (572) | 227 | 39.7 | 345 | 60.3 |
| ‡gvU (1248) | 443 | 35.5 | 805 | 64.5 |

cÖKí ev¯Íevq‡bi d‡j gwnjv‡`i ÿgZvqb e„w× †c‡q‡Q wKbv G msµvšÍ Z\_¨ DËi`vZv‡`i KvQ †\_‡K Rvb‡Z PvIqv nq| ‡RÛv‡ii Dci cÖK‡íi djvdj m¤ú‡K© 65% DËi`vZv gZ cÖKvk K‡i‡Qb †h, cÖKí ev¯Íevq‡bi d‡j gwnjv‡`i ÿgZvqb e„w× cvqwb|

# 7.6.8 cÖKí ev¯Íevq‡bi d‡j cÖvß mydjmg~n

‡Uwej 23 t cÖKí ev¯Íevq‡bi d‡j cÖvß mydjmg~n

| **cÖKí †Rjv** | **mydjmg~n** | **%** |
| --- | --- | --- |
| Uv½vBj | b`xi MfxiZv e„w× †c‡q‡Q | 60.9 |
| hvZvqvZ e¨e¯’v fvj n‡q‡Q | 48.1 |
| Kg©ms¯’vb †e‡o‡Q | 47.5 |
| Pv‡li Rwg Pv‡li AvIZvq G‡m‡Q | 32.5 |
| ‡bŠ †hvMv‡hvM ¯^vfvweK n‡q‡Q | 31.1 |
| K…wl Dbœqb n‡q‡Q | 28.1 |
| eb¨v I Rjve×Zvi mgm¨v Kg‡Q | 25.1 |
| b`x fv½‡bi nvZ †\_‡K iÿv †c‡q‡Q | 17.8 |
| wmivRMÄ | K…wl Drcv`b e„w× †c‡q‡Q | 65.6 |
| ‡hvM‡hvM e¨e¯’v fv‡jv n‡q‡Q | 62.9 |
| A\_©‰bwZK Dbœqb n‡q‡Q | 45.5 |
| K…wl Rwgi g~j¨ e„w× †c‡q‡Q | 31.5 |
| Kg©ms¯’v‡bi my‡hvM e„w× †c‡q‡Q | 29.7 |
| Kj-KviLvbv M‡o DV‡Q | 19.2 |
| e¨emv-evwYR¨ †e‡o‡Q | 12.2 |
| b`xi MfxiZv e„w× †c‡q‡Q | 12.1 |

cÖKí GjvKvq bgybvwqZ DËi`vZv‡`i cÖKí ev¯Íevq‡bi d‡j cÖvß mydjmg~n m¤ú‡K© Rvb‡Z PvIqv nq| GB cÖm‡½ DËi`vZviv GKvwaK gšÍe¨ cÖ`vb K‡i‡Qb| gZvgZ we‡køl‡Y †`Lv hvq Uv½vBj †Rjvi DËi`vZviv cÖvß myd‡ji †h eY©bv w`‡q‡Qb Zv wb¤œiƒc-

b`xi MfxiZv e„w× †c‡q‡Q 61%, hvZvqvZ e¨e¯’v fvj n‡q‡Q 48%, Kg©ms¯’vb †e‡o‡Q 48%, Pv‡li Rwg Pv‡li AvIZvq G‡m‡Q 33%, ‡bŠ-†hvMv‡hvM ¯^vfvweK n‡q‡Q 31%, K…wl Dbœqb n‡q‡Q 28%, eb¨v I Rjve×Zvi mgm¨v K‡g‡Q 25% Ges b`x fv½‡bi nvZ †\_‡K iÿv †c‡q‡Q 18%|

Aciw`‡K wmivRMÄ †Rjvi DËi`vZv‡`i g‡Z K…wl Drcv`b e„w× †c‡q‡Q 66%, ‡hvM‡hvM e¨e¯’v fv‡jv n‡q‡Q 63%, A\_©‰bwZK Dbœqb n‡q‡Q 46%, K…wl Rwgi g~j¨ e„w× †c‡q‡Q 32%, Kg©ms¯’v‡bi my‡hvM e„w× †c‡q‡Q 28%, Kj-KviLvbv M‡o DV‡Q 19%, e¨emv-evwYR¨ †e‡o‡Q 12% Ges b`xi MfxiZv e„w× †c‡q‡Q 12%|

# 7.6.9 cÖKí ev¯Íevq‡bi d‡j ‡h mg¯Í Amyweav ev mgm¨v D™¢e n‡q‡Q

†Uwej 24 t cÖKí ev¯Íevq‡bi d‡j ‡h mg¯Í Amyweav ev mgm¨v D™¢e n‡q‡Q

|  |  |  |
| --- | --- | --- |
| **cÖKí †Rjv** | **Amyweavmg~n** | **%** |
| Uv½vBj | K…wl Rwg bó n‡q‡Q | 28.1 |
| b`xi wfZi \_vKv Rwgi mwVK g~j¨ cvw”Q bv | 25.1 |
| Rwgi ÿwZc~iY cvBwb | 13.3 |
| Av‡Mi gZ eb¨v bv nIqvq Rwgi De©iZv K‡g †M‡Q | 8.1 |
| wmivRMÄ | b`xi wfZi \_vKv Rwg wd‡i cvw”Q bv | 31.5 |
| K…wl Rwg bó n‡q‡Q | 21.0 |
| Rwgi ÿwZc~iY cvBwb | 14.9 |
| AvswkK Kv‡Ri d‡j b`xi Zxi fv½vi SyuwK | 7.9 |

cÖKí ev¯Íevq‡bi d‡j GjvKvevmxiv wK wK mgm¨vi m¤§yLxb n‡q‡Qb, Ggb cÖ‡kœi Rev‡e Uv½vBj †Rjvi 28% DËi`vZv Rvbvb K…wl Rwg bó n‡q‡Q| 25% DËi`vZv Rvwb‡q‡Qb b`xi wfZi \_vKvq Rwgi mwVK g~j¨ cv‡”Q bv| 13% DËi`vZv Rvwb‡q‡Qb Rwgi ÿwZc~iY cvbwb Ges evKx 8% Rvwb‡q‡Qb Av‡Mi gZ eb¨v bv nIqvq Rwgi De©iZv K‡g †M‡Q| Acic‡ÿ wmivRMÄ †Rjvi 31% DËi`vZv Rvbvq b`xi wfZi \_vKv Rwg wd‡i cv‡”Qb bv| 21% DËi`vZv Rvbvb K…wl Rwg bó n‡”Q, 14% DËi`vZv Rvbvb ÿwZc~iY cvbwb Ges 8% Rvbvb AvswkK Kv‡Ri d‡j b`x fv½v SzuwK †e‡o‡Q|

# 7.7 myweav‡fvMx‡`i mycvwikgvjv

# 7.7.1 cÖK‡íi myweavmg~n AviI †Rviv‡jv I Kj¨vYgyLx Ki‡Z GjvKvevwmi mycvwikmg~n

‡Uwej 25 t cÖK‡íi myweavmg~n AviI †Rviv‡jv I Kj¨vYgyLx Ki‡Z GjvKvevwmi mycvwikmg~n

| **cÖKí †Rjv** | **mycvwikmg~n** | **%** |
| --- | --- | --- |
| Uv½vBj | Av‡iv Ab¨ GjvKvq euva w`‡j fvj n‡e | 75.7 |
| b`x cv‡o eøK emv‡Z n‡e | 47.3 |
| ‡WªwRs Gi evjy Øviv gnvmoK wbg©vY | 40.7 |
| euv‡ai Amgvß KvR †kl Kiv | 15.5 |
| ‡hvMv‡hvM e¨e¯’v I evwYR¨ †K›`ª ¯’vcb | 14.1 |
| fvj KvuPvgvj e¨envi Ki‡Z n‡e | 10.4 |
| me fv½b GjvKvq evua w`‡Z n‡e | 8.1 |
| wmivRMÄ | euv‡ai Amgvß KvR †kl Kiv | 70.8 |
| ‡hvMv‡hvM e¨e¯’v I evwYR¨ †K›`ª ¯’vcb | 62.1 |
| ‡ewo euva wbg©vY | 38.5 |
| fvj KvuPvgvj e¨envi Ki‡Z n‡e | 21.9 |
| me fv½b GjvKvq evua w`‡Z n‡e | 16.6 |
| Av‡iv †WªwRs Ki‡Z n‡e | 18.0 |
| µmeuva wbg©vY | 5.4 |

GjvKvevmxi Kv‡Q cÖK‡íi myweavmg~n AviI †Rviv‡jv I Kj¨vYgyLx Ki‡Z Kx Kx c`‡ÿc †bIqv †h‡Z cv‡i Ggb cÖ‡kœi Rev‡e GjvKvevwmi gZvgZ ev mycvwikmg~n wjwce× Kiv nq| Uv½vBj GjvKvi DËi`vZviv †h gZvgZ ev mycvwik cÖ`vb K‡ib Zvi g‡a¨ D‡jøL‡hvM¨ n‡jv- AviI Ab¨ GjvKvq euva w`‡j fvj n‡e (76%), bZzb iv¯Ív `iKvi (67%), b`x cv‡o eøK emv‡Z n‡e (47%), ‡WªwRs Gi evjy Øviv gnvmoK wbg©vY (41%), euv‡ai Amgvß KvR †kl Kiv (16%) BZ¨vw`| Aciw`‡K wmivRMÄ GjvKvi DËi`vZviv †h gZvgZ ev mycvwik cÖ`vb K‡ib Zvi g‡a¨ Ab¨Zg n‡jv- euv‡ai Amgvß KvR †kl Kiv (71%), ‡hvMv‡hvM e¨e¯’v I evwYR¨ †K›`ª ¯’vcb (62%), ‡ewoeuva wbg©vY (39%), fv‡jv KvuPvgvj e¨envi Ki‡Z n‡e (22%), me fv½b GjvKvq evua w`‡Z n‡e (17%), Av‡iv †WªwRs Ki‡Z n‡e (18%) Ges µmeuva wbg©vY (5%) BZ¨vw`|

# 7.8 ¸YMZ Z‡\_¨i we‡kølY (FGD I ¯’vbxq ch©v‡qi Kg©kvjv)

# 7.8.1 f‚wgKv

wbweo cwiexÿY Kvh©µ‡gi AvIZvq 2wU †Rjvq †gvU 9wU `jxq Av‡jvPbv mfv AbywôZ nq| Dc‡Rjv, BDwbqb I A½wfwËK wewfbœ ¯’v‡b AbywôZ GmKj `jxq Av‡jvPbv mfvq cÖwZwU‡Z M‡o 15-16 Rb K‡i †gvU 144 Rb AskMÖnYKvix AskMÖnY K‡ib| AskMÖnYKvixMY n‡jb miKvix Kg©KZ©v, BDwbqb cwil‡`i †Pqvig¨vb, BDwbqb cwil‡`i m`m¨, ¯‹zj wkÿK, gmwR‡`i Bgvg cÖK‡íi wewfbœ ai‡bi myweav‡fvMx K…lK, e¨emvqx, gvwS, grm¨Rxex, w`bgRyi Ges GjvKvevmx| †h 144 Rb AskMÖnYKvix `jxq mfvq AskMÖnY K‡ib Zv‡`i g‡a¨ 4 Rb gwnjv|

mfvi ïiæ‡Z `jMZ Av‡jvPbv mfvi g~L¨ D‡Ïk¨ mfv cwiPvjbvKvix Dcw¯’Z mKj‡K mfvi D‡Ïk¨ AewnZ Kivi gva¨‡g `jMZ Av‡jvPbv mfvi wewfbœ welqwfwËK gZ wewbgq ïiæ nq| Av‡jvPbvi djvdj wb‡¤œ D‡jøL Kiv n‡jv-

**djvdj t**

1. cÖKí ev¯Íevq‡bi d‡j wK wK myweav n‡q‡Q †m wel‡q Av‡jvPbv Kv‡j cÖvq 67% AskMÖnYKvix Rvbvb K¨vwcUvj †WªwRs ev¯Íevq‡bi d‡j wmivRMÄ nvW© c‡q›U iÿv †c‡q‡Q, wmivRMÄ kni `xN©w`b ci fv½b †\_‡K SzuwKgy³ n‡q‡Q, hgybv eûgyLx †mZzi cwðg Zxi SzuwKgy³ n‡q‡Q, K…wl Rwg cybiæ×vi n‡q‡Q| Z‡e Uv½vBj GjvKvi AskMÖnYKvixiv G cÖm‡½ Lye GKUv fv‡jv gZvgZ cÖ`vb K‡ib bvB| a‡jk¦ix Ad‡UK, bwjb evRvi I G‡j½v GjvKvevmx Rvbvb AcwiKwíZfv‡e †WªwRs n‡q‡Q, evwj `yB av‡i wVKgZ ivLv nqwb| bwjb evRv‡ii GjvKvq µmevi cvKv Kiv nqwb, ïay evwj w`‡q euva †`qv n‡qwQj hv GKeQiI †U‡Kwb;
2. cÖKí ev¯Íevq‡bi d‡j wK wK Amyweavi m¤§yLxb n‡q‡Q G wel‡q Av‡jvPbvKv‡j Zviv Rvbvb, AcwiKwíZ †WªwRs Gi d‡j hgybvi c~e© cv‡o fv½b e„w× †c‡q‡Q| cÖ‡Z¨K el©vq b`x msjMœ MÖvg cøvweZ n‡q hv‡”Q| b`xi MwZc\_ cwieZ©b n‡”Q, †bŠ-c\_ †Kv\_vI †Kv\_vI msKywPZ n‡q‡Q, evjy †djvi Kvi‡Y K…wl/Avev`x Rwgi De©iZv n«vm †c‡q‡Q;
3. cÖKí ev¯Íevq‡bi Av‡M kvLv b`x‡Z cvwb \_vKZ bv, d‡j †m‡Pi Amyweav n‡Zv| el©vi mgq GjvKvq fv½b e„w× †cZ, emZevox Wz‡e †hZ, K…wl Rwgi dmj bó n‡q †h‡Zv;
4. hgybv †mZzi cwðg cv‡o wmivRMÄ nvW© c‡q›U b`xi Zxi fv½b iÿv †c‡q‡Q Z‡e c~e© cv‡o GLbI wKQzUv fv½b Pj‡Q| a‡jk¦ix Ad‡UK GjvKvq cÖwZeQi bZzb bZzb GjvKv ÿwZMÖ¯’ n‡”Q;
5. Aí cwigvY n‡jI b`xi Zj‡`‡ki ÿq‡iva n‡q‡Q;
6. hgybv b`x †WªwRs I euva wbg©v‡Yi d‡j f‚qvcyi-ZvivKvw›` iv¯Ív fv½‡bi nvZ n‡Z iÿv †c‡q‡Q Z‡e G‡ÿ‡Î AviI AwaK cwiKíbv gZ Lbb K‡i eøK euvavB bv Ki‡j †h †Kvb mgq fv½b †`Lv w`‡Z cv‡i;
7. e½eÜz †mZzi MvBW euv‡a b`xi fv½‡bi ûgwKi e¨vcv‡i Av‡jvPbvKv‡j mK‡jB Rvwb‡q‡Q †h, b`x Lbb, MvBW euva wbg©vY, µmevi wbg©vY Kivi Kvi‡Y b`x fv½‡bi ûgwK h‡\_ó K‡g‡Q;
8. ‡WªwRs Gi gvwU wbw`©ó ¯’v‡b †djv n‡q‡Q wKbv ev Zvi d‡j RbM‡Yi DcKvi n‡q‡Q wKbv G e¨vcv‡i a‡jk¦ix Ad‡UK, G‡j½v GjvKvevmx Rvbvq †h, mywbw`©ó cwiKíbv QvovB †WªwRs Gi gvwU †djv nq| hgybv b`xi evwj hgybv‡Z c‡o bZzb bZzb Pi m„wó n‡q‡Q, d‡j †WªwRs Gi gvwU Øviv `~M©vcyi, KvwjnvZx AÂ‡ji mvaviY gvby‡li †Kvb DcKvi nqwb| Z‡e A‡b‡KB Av‡jvPbvKv‡j Rvwb‡q‡Qb †h †WªwRs Gi gvwU w`‡q bxPz GjvKvq DuPzKiY I †eox euva/µmevi wbg©vY Kiv n‡q‡Q;
9. µmevi wbg©v‡Yi mdjZvi e¨vcv‡i AskMÖnYKvixMY Rvbvq ‡h, b`x fv½b n‡Z GjvKvevmx iÿv †c‡q‡Q, nvW© c‡q›U myiwÿZ n‡q‡Q, b`xi bve¨Zv wd‡i G‡m‡Q, †bŠ-PjvP‡ji myweav, K…wl Rwg iÿv, bZzb dmj Drcv`‡bi my‡hvM m„wó n‡q‡Q| Z‡e, bjxb evRvi GjvKvevmx Rvbvb, †mBLv‡b GKwU µmevi n‡qwQj Zv ch©vß kw³kvjx wQj bv d‡j GK eQiI Zv †U‡Kwb, el©vi cvwb‡Z ‡f‡½ †M‡Q;
10. b`xi bve¨Zv I †bŠ-cwien‡bi my‡hvM e„w×i wel‡q wgkÖ cÖwZwµqv †`Lv †M‡Q| KviY cÖKíf‚³ mKj GjvKvq mgfv‡e †WªwRs Kvh© m¤úbœ nqwb| d‡j, wmivRM‡Äi †h As‡k b`x Lb‡bi KvR n‡q‡Q, Zvuiv b`xi bve¨Zv I †bŠ-cwien‡bi/PjvP‡ji e¨vcv‡i BwZevPK gZ cÖKvk K‡i‡Qb| Ab¨w`‡K, †hgb a‡jk¦ix Ad‡UK, G‡j½v, bjxb evRvi GjvKvi G wel‡q †Kvb mydj cvbwb e‡j Rvwb‡q‡Qb; Ges
11. b`xi cvwb wb®‹vkb I eb¨v †\_‡K iÿvi e¨vcv‡i wmivRMÄevmx Rvwb‡q‡Qb, †WªwRs Gi d‡j b`x fv½b I eb¨v †\_‡K A‡bKvs‡k iÿv †c‡q‡Qb|

FGD: SvIqvBj BDwbqb cwil`, †Mvcvjcyi|

FGD: bjxb evRvi, SvIqvBj, †Mvcvjcyi|

FGD: G‡j½v †cŠimfv, KvwjnvwZ, Uv½vBj

# 7.9 gvVch©v‡qi Kg©kvjv

cÖK‡íi wbexo cwiexÿY mgxÿvi Ask wn‡m‡e ¯’vbxq gvV ch©v‡qi Kg©kvjv MZ 21‡k GwcÖj 2016 Bs Zvwi‡L wmivRMÄ m`i Dc‡Rjv¯’ Dc‡Rjv wgjbvqZ‡b AbywôZ nq| cwiKíbv gš¿Yvj‡qi K…wl, cjøx Dbœqb I M‡elYv †m±i, ev¯Íevqb cwiexÿY I g~j¨vqb wefvM (AvBGgBwW) I µvwšÍ G‡mvwm‡qU&m wjwg‡UW, XvKv †hŠ\_fv‡e GB Kg©kvjvwUi Av‡qvRb K‡i| Kg©kvjvi Av‡qvR‡b ¯’vbxqfv‡e Dc‡Rjv wbe©vnx Kg©KZ©v I Dc‡Rjv cÖ‡KŠkjx h‡\_ó Ae`vb ‡i‡L‡Qb| D³ Kg©kvjvq cÖavb AwZw\_ wnmv‡e Dcw¯’Z wQ‡jb Rbve ‡eªbRb Pv¤^yMs, Dc‡Rjv wbe©vnx Kg©KZ©v wmivRMÄ m`i, mfvcwZ wn‡m‡e Dcw¯’Z wQ‡jb Rbve cÖ‡KŠkjx ˆmq` nvmvb Cgvg, wbe©vnx cÖ‡KŠkjx, cIi wefvM, evsjv‡`k cvwb Dbœqb †evW©, wmivRMÄ| we‡kl AwZw\_ wnmv‡e Dcw¯’Z wQ‡jb Rbve †gvt Avwidzj Bmjvg, Dc-wefvMxq cÖ‡KŠkjx, cvwb Dbœqb †evW©, wmivRMÄ Ges Rbve Avãyi iwng wmÏxK, Dc‡Rjv cvU Dbœqb Kg©KZ©v, wmivRMÄ|

civgk©K wU‡gi g‡a¨ Dcw¯’Z wQ‡jb cÖ‡KŠkjx Rbve †gvt Rvwn`yi ingvb Lvb, cwiPvjK µvwšÍ G‡mvwm‡qU&m wjwg‡UW, Wt GAviGg ggZvRDÏxb, Av\_©-mvgvwRK we‡klÁ, µvwšÍ G‡mvwm‡qU&m wjwg‡UW, XvKv|

Dc‡Rjv ch©v‡q Dcw¯’Z wQ‡jb mgvR‡mev Kg©KZ©v, Dc‡Rjv K…wl Kg©KZ©v, Dc‡Rjv grm¨ Kg©KZ©v, Dc‡Rjv cwimsL¨vb Kg©KZ©v, Dc‡Rjv mgvR‡mev Kg©KZ©v| Kg©kvjvq AviI Dcw¯’Z wQ‡jb D³ GjvKvi ¯’vbxq RbcÖwZwbwa, wewfbœ †emiKvix ms¯’vi Kg©KZ©ve„›`, mvsevw`K, cÖK‡íi myweav‡fvMx m`m¨mn GjvKvi RbmvaviY Ges Kg©kvjv cwiPvjbv I mgš^qKvix wn‡m‡e `vwqZ¡ cvjb K‡ib Rbve Wt GAviGg ggZvRDwÏb, Av\_©-mvgvwRK we‡klÁ, µvwšÍ G‡mvwm‡qU&m wjwg‡UW|

wmivRMÄ m`i Dc‡Rjvq ¯’vbxq ch©v‡qi Kg©kvjvq cÖavb AwZw\_i e³e¨ ivL‡Qb Dc‡Rjv wbe©vnx Kg©KZ©v Rbve †eªbRb P¤^yMs Ges mfvcwZi e³e¨ w`‡”Qb evsjv‡`k cvwb Dbœqb †evW©, wmivRMÄ, cIi wefv‡Mi wbe©vnx cÖ‡KŠkjx, Rbve †gvt ˆmq` nvmvb Bgvg|

**D‡Øvabx Abyôvb t** mfvcwZ g‡nv`‡qi Aby‡ivaµ‡g Rbve Wt GAviGg ggZvRDwÏb Kg©kvjvi Kvh©µg cweÎ †KviAvb †ZjvIqv‡Zi gva¨‡g ïiæ K‡ib| cÖ‡KŠkjx Rbve †gvt Rvwn`yi ingvb Lvb Zvi ¯^vMZ e³‡e¨ cwiexÿY Kvh©µg m¤ú‡K© AwZ ms‡ÿ‡c eY©bv K‡ib| cwiexÿY Kvh©µg‡K mdj Ki‡Z Kg©kvjvi ¸iæZ¡ Zz‡j a‡ib Ges Kg©kvjvi Av‡jvPbvq mwµq AskMÖnY K‡i mfv‡K mvdj¨ gwÛZ Ki‡Z Avkv e¨³ K‡ib| cwiexÿY mgxÿvi Av\_©-mvgvwRK we‡klÁ, Rbve Wt GAviGg ggZvRDwÏb K¨vwcUvj (cvBjU) †WªwRs Ae wifvi wm‡÷g Bb evsjv‡`k cÖK‡íi cUf‚wg, cÖK‡íi D‡Ïk¨, cÖK‡íi cÖavb cÖavb A½mg~n, cÖKí cwiwPZ, cÖK‡íi Ae¯’vb, cÖK‡íi e¨q, ev¯ÍevqbKvj, eZ©gvb mgxÿvi D‡Ïk¨, mgxÿv c×wZ, mgxÿvi wWRvBb, bgybv c×wZ, Z\_¨ msMÖn c×wZ Ges mgxÿvi P‚ovšÍ Kg©-cwiKíbv wek`fv‡e Av‡jvPbv K‡ib|

‰mq` nvmvb Cgvg, wbe©vnx cÖ‡KŠkjx, cIi wefvM, evsjv‡`k cvwb Dbœqb †evW©, wmivRMÄ Zuvi e³‡e¨ cÖK‡íi AvIZvq Pjgvb Kvh©µg m¤ú‡K© mKj‡K AewnZ K‡ib| wZwb Rvbvb 2009 mv‡j nvW© cv‡q›U †f‡½ hvq| ZLb cÖvq 8 wK.wg. †WªwRs Kiv nq| †WªRW Av\_© w`‡q 4wU crossbar wbg©vY Kiv nq| µmevi 3 I 4 wbg©v‡Yi d‡j 6 eM©wK‡jvwgUvi Rwg cybiæ×vi n‡q‡Q Ges 1 I 2 wbg©v‡Yi d‡j 10 eM©wK‡jvwgUvi Rwg cybiæ×vi n‡q‡Q hvi eZ©gvb g~j¨ cÖvq 3,000 †KvwU UvKv| wZwb Rvbvb cyiæ×viK…Z Rwg‡Z wewmK wkí cvK© ˆZix Kiv n‡e| wZwb AviI Rvbvb b`x iÿv GKwU e¨q eûj KvR hvi cÖwZ Nb wgUv‡i LiP nq 150 UvKv hv Avgv‡`i gZ `wi`ª †`‡ki Rb¨ e¨qeûj e¨vcvi| wZwb AviI AewnZ K‡ib †h Flood fighting Gi Rb¨ Netherland kn‡i 1 wK.wg. DuPz euva w`‡q wN‡i †`Iqv n‡q‡Q hv Avgv‡`i c‡ÿ cÖvq Am¤¢e|

Dc‡Rjv wbe©vnx Kg©KZ©v Rbve †eªb&Rb P¤^yMs Zvi e³‡e¨ Rvbvb †h cÖKíwU ev¯Íevq‡bi d‡j wmivRMÄ kni iÿv †c‡q‡Q wVKB wKš‘ Gi wKQz mgm¨vI Av‡Q †hgb, iZbKvw›` GjvKvq wKQz wKQz fv½b cwijwÿZ n‡”Q, we‡ji UvKv mgqgZ cvIqv hvqbv, Rwg Awa MÖn‡Yi ÿwZ c~i‡Yi e¨e¯’v bvB, ev¯ÍevqbKvix ms¯’v China Harbour I ¯’vbxq mve-K›UªvKUi‡`i g‡a¨ internal conflict n‡”Q| hvi d‡j AvBb k„sLjv iÿvi mgm¨v n‡”Q, Ø‡›Øi Kvi‡Y 2 Rb ¯’vbxq †jvK gviv †M‡Qb| G wel‡q wZwb Kg©kvjvq AvMZ mvsevw`K‡`i MVbg~jK I ¸iæZ¡c~Y© f‚wgKv ivLvi Rb¨ †Rvi Av‡e`b K‡ib|

wmivRMÄ m`i Dc‡Rjvq ¯’vbxq ch©v‡qi Kg©kvjvq ¯^vMZ e³e¨ w`‡”Qb cÖ‡KŠkjx Rbve †gvt Rvwn`yi ingvb Lvb, cwiPvjK, µvwšÍ G‡mvwm‡qU&m wjt Ges cÖK‡íi Kvh©µg I wbexo cwiexÿY mgxÿvi D‡Ïk¨ I cÖwµqvi Dci Av‡jvPbv Ki‡Qb Wt GAviGg ggZvRDwÏb|

**AskMÖnYKvix‡`i AwfÁZv I gZvgZt** mfvq Dcw¯’Z mKj AskMÖnYKvix GK ev‡K¨ K¨vwcUvj (cvBjU) †WªwRs cÖK‡íi cÖmskv K‡ib| KvIqv‡Lvjv BDwbqb †Pqvig¨vb Rbve wUGg kvnv`vZ †nv‡mb VvÛz D‡jøL K‡ib †h, cÖK‡íi d‡j Zuvi GjvKvq cÖvq 3k GKi Rwg †hLv‡b avb, wZj Pvl Kiv n‡Zv †mLv‡b evjy †djvi d‡j Zv bó n‡q †M‡Q, †m e¨vcv‡i wK e¨e¯’v †bIqv n‡e? ÿwZMÖ¯’‡`i cyb©evmb Kiv n‡e wK bv? wZwb AviI Rvbvb †h, b`xi †QvU †QvU P¨v‡jb¸wj eÜ K‡i g~j GKwU †¯ªvZaviv eRvq ivL‡Z Ges el©v †gŠmy‡g †WªwRs bv K‡i ïKbv †gŠmy‡g ev¯Íevqb Kivi Aby‡iva K‡ib| †WªwRs m¤ú‡K© wZwb AviI e‡jb, G e¨vcv‡i evsjv‡`k cvwb Dbœqb †evW©‡K Aby‡iva Ki‡j Zviv Rvbvb †h, GLb KvR bv Ki‡j eivÏ †kl n‡q hv‡e| grm¨Rxex mwgwZi mfvcwZ Rbve †gvt myiæ¾vgvb ZvjyK`vi cÖK‡íi gva¨‡g wewfbœ e¨e¯’v MÖn‡Yi Rb¨ ab¨ev` Rvbvb Z‡e, †gQov, KvIqv‡Lvjv, Kvwjqv, nwicyi, mq`vev‡`i wKQzAs‡k GjvKvevmxi Avev`x Rwgi ÿwZi †Kvb ÿwZc~iY Zviv cvbwb| wZwb AviI Rvbvb, cvwb c~e© w`‡K Pvjy nIqvq ev`vg, avb, cvU, AvL, f~Æv, mwilv I wewfbœ ai‡bi KjvB‡qi †ek ÿwZ n‡q‡Q| cvwbi †¯ªvZ I evjy †djvi Kvi‡Y gvQ Pv‡li ÿwZ n‡”Q| ïKbv †gŠmy‡g grm¨Rxexiv b`xi wewfbœ P‡i gvQ Pvl K‡i \_v‡K| wZwb Aby‡iva K‡ib hgybv b`x †QvU †QvU P¨v‡bj †hgb †gQov, KvIqv‡Lvjv GjvKvi P¨v‡bj eÜ Ki‡j g~j b`x wVK \_vK‡e| wZwb AviI Rvbvb, µmevi 3 I 4 G Aí gvwU †djv n‡q‡Q| 75%-80% gvwU c~e© cv‡ki P‡i †hgb KvIqv‡Lvjv BDwbq‡bi wRAvi cviv †gŠRv, KvIqv‡Lvjv †gŠRv, eo KBiv, †eivevix, KBMvox †`ŠiZv Ges Kvwjqv nwi BDwbq‡bi eo wcqvix †gŠRv, nvU eqiv BZ¨vw` GjvKvq †djv n‡q‡Q|

**wmivRMÄ m`i Dc‡Rjvq ¯’vbxq Kg©kvjvq ¯’vbxq RbcÖwZwbwa I grm¨Rxex mwgwZi mfvcwZ Zv‡`i gZvgZ Dc¯’vcb Ki‡Qb|**

Ò‰`wbK hy‡Mi K\_vÓ cwÎKvi cÖwZ‡e`K Rbve †gvt bvRgyj Bmjvg gZ cÖKvk K‡ib †h, cÖK‡íi AvIZvq A‡bK fv‡jv KvR K‡i‡Q Ges Avkv K‡ib †h wmivRMÄ kni AviI DbœZ n‡e, mv‡\_ mv‡\_ †`kI DbœZ n‡e| †m‡ÿ‡Î, Kv‡Ri gvb wbwðZ Ki‡Z n‡e| G cÖm‡½ wbe©vnx cÖ‡KŠkjx Rvbvb BUET I IWM ‡\_‡K wewfbœ g¨vUvwiqvj cixÿv K‡i m‡e©v”P gvb iÿv K‡i cÖKíwU ev¯Íevqb Kiv n‡”Q Ges GLv‡b A\_©‰bwZK †Rvb ˆZix Kivi d‡j jÿ †jv‡Ki Kg©ms¯’v‡bi my‡hvM m„wó n‡e| Dc‡Rjv mgvR‡mev Kg©KZ©v Rvbvb, iv‡mj cvK© GjvKv ‡f‡½ hv‡”Q| D³ GjvKvi Dbœq‡bi wel‡q wZwb Avkvev` e³ K‡ib| wZwb AviI Rvbvb hÎZÎ evjy D‡Ëvjb eÜ Ki‡Z n‡e| Dc‡Rjv cvU Dbœqb Kg©KZ©v Avãyi iwng wmwÏKx mv‡ne Aby‡iva K‡ib cwiKwíZfv‡e gvwU †dj‡Z n‡e|

¯’vbxq ch©v‡q Kg©kvjvq AvMZ miKvix Kg©KZ©v, ¯’vbxq cÖwZwbwa I GjvKvevmx|

¯’vbxq ch©v‡q Kg©kvjvi AvswkK `„k¨

mv‡eK KvDwÝji Rbve kvwnb cvi‡fR Rvbvb, 7 ermi Av‡M cici 3 evi nvW©c‡q›U fv½‡bi m¤§yLxb n‡qwQj| K¨vwcUvj (cvBjU) ‡WªwRs Gi d‡j GLb Zv SzuwKgy³ Ges Rwg cybiæ×vi n‡”Q| wKš‘, evwj †djvi d‡j avb Pvl n‡”Q bv|

# 7.10 IqvK©k‡ci djvdjmg~n

K¨vwcUvj †WªwRs cÖKí ev¯Íevq‡bi d‡j myweav‡fvMxiv mivmwi †h myweavmg~n †c‡q‡Qb e‡j D‡jøL K‡i‡Qb Zv wb¤œiƒc-

1. wmivRMÄ nvW© c‡q›U iÿv †c‡q‡Q;
2. wmivRMÄ kni I fzqvcyi-ZvivKvw›` moK iÿv n‡q‡Q;
3. Rwg cybiæ×vi n‡q‡Q;
4. Kg©ms¯’vb m„wó n‡q‡Q; Ges
5. wKQz GjvKvi Avevw` Rwg bó Ges wKQz GjvKvq bZzb K‡i fv½b ïiæ n‡q‡Q|

Aóg cwi‡”Q`

Dcmsnvi I mycvwikgvjv

# 8.1 Dcmsnvi

1. K¨vwcUvj (cvBjU) †WªwRs cÖKí 2010 mv‡j Pvjy n‡q‡Q| hvi g~j jÿ¨ wQj wmivRM‡Äi nvW©c‡q›U I e½eÜz eûgyLx †mZzi Wvb MvBW euva‡K fv½b I ÿwZi SzuwK n‡Z iÿv Kiv, fzqvcyi-ZvivKvw›` moK‡K fv½‡bi SzuwK n‡Z iÿv Kiv Ges †UKmB b`x e¨e¯’vcbv kxl©K m¤¢ve¨Zv hvPvB I f‚wg cybiæ×vi|
2. gvV ch©v‡q cÖvß Z\_¨vw` we‡køl‡Y †`Lv hvq †h, cÖK‡íi AvIZvq †h mKj Kvh©µg MÖnY I ev¯Íevqb Kiv n‡q‡Q Zvi me¸‡jvB b`x fv½‡bi ûgwK m¤^wjZ wmivRMÄ I Uv½vBj evmxi Rb¨ LyeB cÖ‡qvRbxq wQj|
3. gvV Rixc, GdwRwW I ¯’vbxq ch©v‡qi IqvK©k‡c AbywôZ Av‡jvPbvi gva¨‡g †`Lv hvq †h, cÖK‡íi mydj a‡i ivL‡Z Ges AviI GwM‡q wb‡Z cÖKí GjvKvmg~‡n Gai‡bi AviI Dbœqb cwiKíbv MÖnY Kiv DwPZ|
4. evsjv‡`k miKv‡ii wbR¯^ A‡\_©i mxgve×Zv \_vKv m‡Ë¡I G cÖK‡íi Rb¨ 102111.44 jÿ¨ UvKvi ms¯’vb ivLv n‡qwQj| wKš‘ A`¨vewa cÖK‡íi †gvU ev‡R‡Ui cÖvq 84% LiP n‡q‡Q, Ges GUv wbwðZ †h evKx UvKv mwVKfv‡e cÖK‡íi Kv‡R e¨envi Ki‡Z cvi‡j cÖKí GjvKvi RbMY AviI DcK…Z n‡Z cvi‡eb|
5. cÖKíwUi wbweo cwiexÿY mgxÿv g~j¨vq‡bi Rb¨ †h mKj c¨vivwgUvi wba©viY Kiv n‡qwQj, ‡m¸‡jv n‡jv- wWwcwc †gvZv‡eK cÖKí ev¯Íevq‡bi nvi, cvewjK cÖwKDi‡g›U iæj&m 2008 Gi bxwZgvjv AbymiY, Kv‡Ri ¸YMZ gvb, wmivRMÄ nvW©c‡q›U fv½‡bi SzuwK gy³ Kiv, 4wU µmevi wbg©vY, 16 eM©wK‡jvwgUvi Rwg cybiæ×vi BZ¨vw`| cÖK‡íi Kv‡Ri †Kvb ˆØZZv jÿ¨ Kiv hvq bvB| cÖKí ïiæi mgq wKQz mgm¨v †hgb- A\_© Qvo, A‡½i †KvW eY©bvq mgm¨v bv \_vK‡j nqZ AviI fv‡jv dj cvIqv †hZ| cÖvß djvdj we‡køl‡Y †`Lv hvq, DwjøwLZ mKj †ÿ‡ÎB K¨vwcUvj (cvBjU) †WªwRs cÖKí D‡Ïk¨ AR©‡b BwZevPK Ae`vb †i‡L‡Q Ges fwel¨‡Z cÖK‡íi avivevwnKZv I ‡UKmB Dbœqb iÿv‡\_© miKvix c„ô‡cvlKZv ‡c‡j evsjv‡`k cvwb Dbœqb †evW© h‡\_ó f‚wgKv ivL‡e|
6. AvBGgBwW KZ…©K ev¯ÍevqbK…Z wbweo cwiexÿY Kv‡Ri wUIAvi Abymv‡i mwVK I cy•Lvbycy•Liƒ‡c Kivi Rb¨ civgk©K‡`i Kv‡Ri mgqmxgv I ev‡RU e„w× AwZ Riæwi|

# 8.2 mycvwikgvjv

1. b`x Lb‡bi gZ Rb¸iæZ¡c~Y© cÖKí MÖn‡Yi c~‡e© wdwRwewjwU ev †UKwbK¨vj mgxÿvi cÖ‡qvRb| AvswkK ev GjvKv wfwËK b`x Lbb KvR m¤úbœ bv K‡i avivevwnK mydj ‡c‡Z mgwš^Z cwiKíbv ‡bqv †h‡Z cv‡i| GjvKv we‡kl Lb‡bi d‡j hv‡Z cvk¦©eZ©x Ab¨ GjvKvq Gi ÿwZKi cÖfve bv c‡o †mw`‡K mZK©Zvg~jK e¨e¯’v wb‡Z n‡e| G‡ÿ‡Î msiÿY g~jK KvR I †WªwRs Gi e¨e¯’v †bIqv †h‡Z cv‡i| b`x Lbb welqwU Highly Technical| ZvB GB KvR ev¯Íevq‡bi c~‡e© Hydrological & Morphological welq Ges b`xi AZxZ BwZnvm I MwZc\_ we‡kølY cÖ‡qvRb **(Aby: 5.2.2 I 5.1.1 c„: 28 I 27)|**
2. b`xi †¯ªvZ cÖwZwbqZ DRvb †\_‡K cwj e‡q Av‡b (hgybv b`x evwl©K cÖvq 0.5 wewjqb Ub)| ZvB LbbK…Z b`xi bve¨Zv mwVK ivL‡Z Ges avivevwnK mydj †c‡Z n‡j wbqwgZ iÿYv‡eÿY †WªwRs (Maintenance dredging) Pvjy ivLv GKvšÍ cÖ‡qvRb **(Aby: 5.2.2 I 6.2, c„: 28 I 30)|**
3. ‡WªRW Av\_© mywbw`©ó cwiKíbv Abyhvqx Ggbfv‡e †dj‡Z n‡e †hb dm‡ji †Kvb ÿwZ bv nq Ges e„wó ev eb¨vi mgq Zv Avevi b`x‡Z bv c‡i| GQvov LbbK…Z gvwU Øviv cybiæ×viK…Z Rwg e¨env‡ii Rb¨ mywbw`©ó cwiKíbv cÖYqb Kiv cÖ‡qvRb| GgbwK cybiæ×viK…Z Rwg‡Z wkí ev B‡Kv‡bvwgK †Rvb M‡o †Zvjv †h‡Z cv‡i **(Aby: 6.2, 7.8.1 I 7.9 c„: 29, 40 I 43-44)|**
4. wbg©vY Kv‡Ri Dcv`vbmg~‡ni mieivn mwVK mg‡q wbwðZ Kiv AZ¨šÍ cÖ‡qvRb Ges G welq cwiKíbvq AšÍfz©³ K‡i cÖKí ev¯Íevqb Kiv cÖ‡qvRb **(Aby: 5.1.1, c„: 27)|**
5. cÖK‡íi AvIZvq 24wU b`xi mgxÿv m¤úbœ Kiv n‡q‡Q| mgxÿvi mycvwik Abyhvqx b`x Lbb I b`x Zxi msiÿYg~jK KvR ev¯Íevqb h‡\_ó e¨qeûj weavq AMÖvwaKvi wfwË‡Z ch©vqµ‡g m¤úbœ Kivi Kvh©µg MÖnY Kiv †h‡Z cv‡i| Gme cÖKí ev¯Íevq‡b eZ©gvb cÖK‡íi mej I `ye©j w`‡Ki AwfÁZv Kv‡R jvwM‡q we¯ÍvwiZ cÖ‡KŠkj ÷vwW KiZtmywbw`©ó cwiKíbv MÖnY K‡i ch©vqµ‡g ev¯Íevqb KvR AwZ `ªæZ ïiæ Kiv Riæwi| mgxÿvi mycvwik †gvZv‡eK KvR ïiæ‡Z †`wi n‡j cÖwZwbqZ Morphological cwieZ©‡bi Kvi‡Y cybivq mgxÿv Kivi cÖ‡qvRbxqZv †`Lv w`‡e| **(Aby: 6.2, c„: 29)|**
6. cÖKí ev¯ÍevqbKvjxb A\_© eivÏ welqwU h‡\_ó ¸iæ‡Z¡i mv‡\_ we‡ePbv Ki‡Z n‡e| cÖ‡qvRb Abymv‡i cvIqv bv †M‡j mwVK cwigvY A\_© eivÏ KvR mgvwß‡Z wej¤^ nq Ges e¨q e„w× cvq **(Aby: 5.2.2, c„: 28)|**
7. cÖKí cÖYqb I ev¯Íevqb cwiKíbv mwVK I mywbw`©ófv‡e MÖnY Kiv Riæwi Ges Zvi Dci wfwË K‡i wWwcwc h\_vh\_fv‡e cÖYqb Kivi mycvwik Kiv hv‡”Q **(Aby: 5.2.2 (12), c„: 28)|**
8. wdwRwewjwU ÷vwW †gvZv‡eK cÖKí cÖYqb m¤úbœ n‡j ev¯Íevqb ïiæ Kivi c~‡e© we¯ÍvwiZ cÖ‡KŠkjMZ bKmv cÖYqbmn †¯úwmwd‡Kkb, †UÛvi WKz‡g›U ˆZwi Ges Kvh©Ki I mywbw`©ó ev¯Íevqb cwiKíbv P‚ovšÍ K‡i cÖKí ev¯Íevqb KvR ïiæ Kivi Dci h\_vh\_ mZK© `„wó ivLv cÖ‡qvRb **(Aby: 5.2.2 (12), c„: 28)|**
9. cÖK‡íi mydj Ae¨vnZfv‡e †c‡Z n‡j †PŠnvjx BDwbqb‡K fv½‡bi nvZ †\_‡K iÿv K‡í Ges eZ©gvb cÖK‡íi AwfÁZvi Av‡jv‡K GjvKvevmxi `vex I ¯’vbxq cvwb Dbœqb †ev‡W©i Kg©KZ©v‡`i gZvg‡Zi †cÖwÿ‡Z wmivRMÄ †\_‡K cvUzwiqv ch©šÍ 70 wK.wg. †WªwRs Gi KvR nv‡Z †bqv AwZ Riæix **(Aby:5.1.1 (9) c„: 27)|**

**Kg©kvjvq mfvi wm×v‡šÍi †cÖwÿ‡Z M„nxZ e¨e¯’vejx**

|  |  |
| --- | --- |
| **Kg©kvjvq mfvi wm×všÍ** | **M„nxZ e¨e¯’v** |
| 1) cÖ\_g cwi‡”Q` cÖK‡íi cUf‚wg Ges 2q cwi‡”Q‡` cÖK‡íi †hŠw³KZv GKB| GB Wzwcø‡Kwm Gov‡Z n‡e; | Wzwcø‡Kwm Gov‡bv n‡q‡Q  (c„: 1 I 11, Aby: 1.1 I 2.1)| |
| 2) c„ôv 16-‡Z cÖK‡íi †fŠZ I Avw\_©K AMÖMwZ GKB †Uwe‡j D‡jøL Ki‡Z n‡e; | GKB †Uwe‡j D‡jøL Kiv n‡q‡Q| |
| 3) 2q Aa¨v‡q Methodology ms‡hvRb Ki‡Z n‡e; | Methodology D‡jøL Kiv n‡q‡Q (c„: 3, Aby:1.7) |
| 4) SWOT we‡køl‡Y cÖK‡íi kw³kvjx I `ye©j w`K ¸iæZ¡vbymv‡i mvRv‡Z n‡e; | ¸iæZ¡vbymv‡i mvRv‡bv n‡q‡Q| |
| 5) eQi wfwËK A\_© eiv‡Ïi Z\_¨ wi‡cv‡U© mwbœ‡ek Ki‡Z n‡e; | mwbœ‡ewkZ Kiv n‡q‡Q  (c„: 16, †Uwej: 3)| |
| 6) cÖwZ‡e`‡bi 7bs mycvwik ÔA\_©QvoÕ k‡ãi ¯’‡j ÔA\_© eivÏÕ kãwU D‡jøL Ki‡Z n‡e; | Kiv n‡q‡Q (c„: 46)| |
| 1. wbg©vYKvjxb mg‡q µmevi ÿwZMÖ¯Í n‡qwQj ‡m m¤úwK©Z Z\_¨ cÖwZ‡e`‡b D‡jøL Ki‡Z n‡e; | cÖwZ‡e`‡b D‡jøL Kiv n‡q‡Q (GdwRwW-9, c„: 41)| |
| 1. wWwcwc‡Z GjvKv wn‡m‡e Rvgvjcyi †Rjvq †Kb KvR Kiv nqwb Zv cÖwZ‡e`‡b D‡jøL Ki‡Z n‡e; | D‡jøL Kiv n‡q‡Q (c„: 2, Aby: 1.5)| |
| 1. µmevi ¸‡jvi †hŠw³KZv cÖwZ‡e`‡b D‡jøL Kiv †h‡Z cv‡i; | D‡jøL Kiv n‡q‡Q  (c„: 17, Aby: 3.2.1.1) |
| 1. cÖwZ‡e`‡b Dcmsnvi D‡jøL Ki‡Z n‡e; | cÖwZ‡e`‡b Dcmsnvi D‡jøL Kiv n‡q‡Q (c„: 45, Aby: 8.1)| |
| 1. ‡PŠnvjx Dc‡Rjvi fvOb †iv‡a KiYxq wel‡q mycvwik D‡jøL Ki‡Z n‡e; | D‡jøL Kiv n‡q‡Q (c„: 46)| |
| 1. gš¿Yvj‡qi MTBF ev‡RU A\_© †`qvi my‡hvM wQj wKbv Ges cÖKí cwiPvjK wWwcwcÕi Pvwn`v Abyhvqx eivÏ ‡P‡qwQ‡jb wKbv Zv hvPvBc~e©K D‡jøL Ki‡Z n‡e; | D‡jøL Kiv n‡q‡Q  (c„: 15 I 16, Aby: 3.1.2)| |
| 1. wWwcwci Pvwn`v Abyhvqx eivÏ †`qv n‡qwQj wKbv Zvi D‡jøL Ki‡Z n‡e; | D‡jøL Kiv n‡q‡Q  (c„: 16, †Uwej-3)| |
| 1. cÖwZ‡e`‡b wWwcwcÕi Kg©cwiKíbv Abyhvqx cÖwKDi‡g›U (‡UÛvi Kvh©µg) h\_vmg‡q Kiv n‡q‡Q wKbv Zvi D‡jøL Ki‡Z n‡e; | D‡jøL Kiv n‡q‡Q  (c„: 19 I 20, †Uwej- 6 I 7)| |
| 1. wbg©vYK…Z µmevi¸‡jvi ¯’vqx‡Z¡i Dci gZvgZ w`‡Z n‡e; | D‡jøL Kiv n‡q‡Q  (c„: 17, Aby: 3.2.1.1) |
| 1. Rwg cybiæ×v‡ii (Reclaim) Z\_¨ cixÿvc~e©K mwVKfv‡e D‡jøL Ki‡Z n‡e| | D‡jøL Kiv n‡q‡Q  (c„: 27, Aby: 5.2.1 (1)| |
| 1. wWwcwcÕi UvBg‡d«‡gi Dci mywbw`©ó gZvgZ Ges mycvwikmg~n D‡jøL Ki‡Z n‡e| | D‡jøL Kiv n‡q‡Q  (c„: 28, Aby: 5.2.2 (12) |
| 1. ToR Gi Av‡jv‡K wi‡cvU© cybM©Vb Ki‡Z n‡e| | mvwe©Kfv‡e wi‡cvU© cybM©Vb Kiv n‡q‡Q hv cÖwZwU Aby‡”Q‡` cÖwZdwjZ n‡q‡Q |

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5. gvwmK ev¯Íevqb AMÖMwZ ch©v‡jvPbv mfvi Kvh©weeiYx, b‡f¤^i, 2015Bs|
6. gvwmK ev¯Íevqb AMÖMwZ ch©v‡jvPbv mfvi Kvh©weeiYx, Rvbyqvwi, 2016Bs|

ms‡hvRbx

***cwiwkó-1***

**gvV ch©v‡q Rixc/cwiexÿY wbwgË BÝUªy‡g›U/Uzjm&**

**In-depth Monitoring of Capital (Pilot) Dredging of River System in Bangladesh**

AvBGgBwW, cwiKíbv gš¿Yvjq, XvKv

Bb÷ªy‡g›U-1

cÖKí m¤úwK©Z WKz‡g›U, wiwfD /g~j¨vqb wi‡cvU© msMÖ‡ni †PKwj÷

1. cÖK‡íi wWwcwc, ms‡kvwaZ wWwcwc|
2. µqKvh© m¤úwK©Z bxwZgvjv|
3. ‡UÛvi/wewWs (`icÎ) WKz‡g›U|
4. gvwmK/cvwÿK/evwl©K AMÖMwZ cÖwZ‡e`b|
5. wgW-Uvg© / AšÍixY ch©v‡jvPbv / g~j¨vqb / cÖfve g~j¨vqb cÖwZ‡e`b|
6. cÖK‡íi cÖwZ‡e`b t cÖavb Kvh©vjq I gvV ch©v‡q Kv‡Ri AMÖMwZi Dci wbqwgZ †h mKj Z\_¨/bw\_ivLv nq Zv|

|  |  |
| --- | --- |
| **Z\_¨ msMÖnKvixi ¯^vÿi** | **ZË¡veavbKvixi ¯^vÿi** |

***cwiwkó-2***

In-depth Monitoring of Capital (Pilot) Dredging of River System in Bangladesh

AvBGgBwW, cwiKíbv gš¿Yvjq, XvKv

Bb÷ªy‡g›U-2

**A½wfwËK ev¯Íe I Avw\_©K Kv‡Ri AMÖMwZi Z\_¨ msMÖ‡ni †PKwj÷**

cÖKí AsMt.....................................................................................................................................................

1. A½/Dc-A½ wfwËK Kv‡Ri ZvwjKv t
2. .....................................................................................................................................................................
3. .....................................................................................................................................................................
4. .....................................................................................................................................................................
5. .....................................................................................................................................................................
6. A½ wfwËK / Kvh©wfwËK †fŠZ/ev¯Íe Kv‡Ri jÿgvÎv eZ©gvb AMÖMwZ (µgcywÄZ)
7. jÿgvÎv t ..........................................................., AR©b t...................................................................
8. jÿgvÎv t ..........................................................., AR©b t...................................................................
9. jÿgvÎv t ..........................................................., AR©b t...................................................................
10. jÿgvÎv t ..........................................................., AR©b t...................................................................
11. Kvh©wfwËK / A½wfwËK Avw\_©K jÿgvÎv I Avw\_©K AMÖMwZ (µgcywÄZ)
12. jÿgvÎv t ..........................................................., AR©b t...................................................................
13. jÿgvÎv t ..........................................................., AR©b t...................................................................
14. jÿgvÎv t ..........................................................., AR©b t...................................................................
15. jÿgvÎv t ..........................................................., AR©b t...................................................................

|  |  |
| --- | --- |
| **Z\_¨ msMÖnKvixi ¯^vÿi** | **ZË¡veavbKvixi ¯^vÿi** |

In-depth Monitoring of Capital (Pilot) Dredging of River System in Bangladesh

***cwiwkó-3***

AvBGgBwW, cwiKíbv gš¿Yvjq, XvKv

Bb÷ªy‡g›U-3

**‡¯úwkwd‡Kkb wWRvBb Abymv‡i cÖK‡íi A½ wfwËK gvjvgvj, hš¿vsk, Dcv`vb, KvVv‡gv I Kvh©**

**BZ¨vw`i ¸YMZ gvb Gi ev¯Íe wPÎ msMªn I hvPvB‡qi †PKwj÷**

**cÖK‡íi A½ t .................................................................................................................................................**

**gvjvgvj µq t**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **c¨v‡KR bs** | **gvjvgvj µq** | **wcwc Abymv‡i msL¨v** | **cÖK…Z msL¨v** | **cÖv°wjZ g~j¨** | **cÖK…Z g~j¨** | **‡¯úwk‡d‡Kkb Abymv‡i ¸YMZ gvb** |
| **1** | hvbevnb | **3** |  |  |  |  |
| **2** | Kw¤úDUvi I wcÖ›Uvi | **6** |  |  |  |  |
| **3** | j¨vcUc I Avbylvw½K hš¿cvwZ | **3** |  |  |  |  |
| **4** | gvwëwgqv cÖ‡R±i | **1** |  |  |  |  |
| **5** | d¨v· †gwkb | **2** |  |  |  |  |
| **6** | d‡UvKwc †gwkb | **2** |  |  |  |  |
| **7** | Kvjvi d‡UvKwc †gwkb | **1** |  |  |  |  |
| **8** | wWwRUvj K¨v‡giv | **1** |  |  |  |  |
| **9** | B›UviKg wm‡÷g | **1** |  |  |  |  |
| **10** | wRwcGm †gwkb | **1** |  |  |  |  |
| **11** | mv‡f© hš¿cvwZ (‡j‡fwjs †gwkb) | **2** |  |  |  |  |
| **12** | Ab¨vb¨ |  |  |  |  |  |

Kvh©¨ **µq** t

| **c¨v‡KR bs** | **Kvh©¨ µq** | **wcwc Abymv‡i cwigvb** | **cÖK…Z cwigvb** | **wcwc Abymv‡i ev‡RU** | **cÖK…Z LiP** | **cv\_©K¨ (+/-)** |
| --- | --- | --- | --- | --- | --- | --- |
| 1 | cvBjU †WªwRs-2 †jv‡Kk‡b (wmivRMÄ, nvW© c‡q›U n‡Z a‡jk¦ix Ad‡UK ch©šÍ (20 wK.wg.) Ges bvwjb evRv‡i wbK‡U ¸YMZ gvb wbqš¿Y, cwiexÿY Ges cÖfve g~j¨vqb |  |  |  |  |  |
| 2 | wmivRMÄ nvW© c‡q‡›Ui wbKU hgybv b`x‡ZBWBD KZ©„K wbR¯^ †WªRvi w`‡q cvBjU †WªwRs (10 jÿ CUM) |  |  |  |  |  |
| 3 | wmivRMÄ nvW©c‡qÈ n‡Z a‡j¤^ix Ad‡UK (20 wK.wg.) Ges bvwjb evRv‡ii wbK‡U (2wK.wg.) hgybv b`xi Dci cvBjU †WªwRs AvDU †mvwm©s (198.95 jÿ CUM) |  |  |  |  |  |
| 4 | ‡gBb‡U‡Ý †WªwRs wmivRMÄ nvW© c‡q›U n‡Z a‡jk¦ix Ad‡UK (20 wK.wg.) bvwjb evRv‡ii wbKU (2 wK.wg.), AvDU †mvwm©s Gi gva¨‡g (86.60 jÿ CUM) |  |  |  |  |  |
| 5 | ‡gBb‡UÝ †WªwRs wmivRMÄ nvW© c‡q›U n‡Z a‡jk¦i Ad‡UK (20 wK.wg.) bvwjb evRv‡ii wbKU (2 wK.wg.), AvDU †mvwm©s Gi gva¨‡g (51.96 jÿ CUM) |  |  |  |  |  |
| 6 | cÖ‡UKwUf IqvK© (µmeviZ, wi‡K¬BgW j¨vÛ 8 msjMœ Gwiqv) |  |  |  |  |  |
| 7 | Bgvi‡RwÝ †Ug‡cvivwi cÖ‡UKwUf IqvK©m hvi µmevi GÛ msjMœ Gwiqv |  |  |  |  |  |

**‡mev µq t**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **c¨v‡KR bs** | **†mev µq** | **wcwc Abymv‡i msL¨v** | **cÖK…Z msL¨v** | **cÖv°wjZ g~j¨** | **cÖK…Z g~j¨** | **AvDUcyU †WwjfvW©** |
| **1** | civgk© †mev gvb wbqš¿Y gwbUwis Ges cÖfve g~j¨vqb cvBjU †WªwRs hgybv b`xi `yB ¯’v‡b wmivRMÄ nvU c‡q›U n‡Z a‡jk¦ix Ae‡UK Ges bjxb evRv‡ii wbKU |  |  |  |  |  |
| **2** | civgk© †mev gvb wbqš¿Y gwbUwis Ges cÖfve g~j¨vqb cvBjU †WªwRs hgybv b`xi `yB ¯’v‡b wmivRMÄ nvU c‡q›U n‡Z a‡jk¦ix Ae‡UK Ges bjxb evRv‡ii wbKU |  |  |  |  |  |
| **3** | ‡UKmB b`x e¨e¯’vcbvi Dc‡i wdwRwewjwU ÷vwW |  |  |  |  |  |
| **4** | ‡UKmB b`x e¨e¯’vcbvi Dc‡i g¨v\_‡gwUK¨vj I g‡d©vjwRK¨vj g‡Wwjs GÛ Bb‡fw÷‡Mkb |  |  |  |  |  |
| **5** | ‡UKmB b`x e¨e¯’vcbvi Dc‡i wRI-g‡d©vjwRK¨vj cøvb (BAvBG/ GmAvBG) |  |  |  |  |  |
| **6** | civgk© †mev cÖwKDi‡g›U †¯úkvwjó |  |  |  |  |  |
| **7** | civgk© †mev AvBwU †¯úkvwjó |  |  |  |  |  |
| **8** | Ab¨vb¨ |  |  |  |  |  |

|  |  |
| --- | --- |
| **Z\_¨ msMÖnKvixi ¯^vÿi** | **ZË¡veavbKvixi ¯^vÿi** |

Bb÷ªy‡g›U-4

***cwiwkó-4***

In-depth Monitoring of Capital (Pilot) Dredging of River System in Bangladesh

µq c×wZ ch©v‡jvPbv msµvšÍ cÖkœgvjv/ ‡PKwjó

(wcwcAvi-2008 Abyhvqx gvjvgvj, Kvh© I †mev µq msµvšÍ cwiexÿY QK)

AvBGgBwW, cwiKíbv gš¿Yvjq, XvKv

(cÖK‡íi cÖKí cwiPvjK/ mswkøó Kg©KZ©vi Rb¨ wb‡¤œ DwjøwLZ cÖkœ¸‡jv cÖ‡hvR¨)

| µwgK | weeiY | cÖK…Z | gšÍe¨ |
| --- | --- | --- | --- |
| (K) `icÎ AvnŸvb msµvšÍ | | | |
| 1. | c¨v‡KR / `icÎ bs t | | |
| 2. | Kv‡Ri aiY t gvjvgvj/ Kvh©/ ‡mev t | | |
| 3. | `icÎ Abyhvqx c¨v‡K‡Ri bvg t | | |
| 4. | cÖwZwU c¨v‡K‡R KZwU K‡i jU Av‡Q t | | |
| 5. | µq c×wZ t | | |
| 6. | `icÎ cwÎKvq cÖKvk Kiv n‡q‡Q wKbv| cÖKv‡ki ZvwiL I cwÎKvi bvg| (cwÎKvi Kwc mieivn Kiæb) |  |  |
| 7. | `icÎ (1 †KvwU UvKvi D‡aŸ©) wmwcwUD Gi I‡qe mvB‡U cÖKvk Kiv n‡q‡Q wKbv| |  |  |
| (L) `icÎ `vwLj msµvšÍ | | | |
| 8. | `icÎ `vwL‡ji ZvwiL KZ wQj ? |  |  |
| 9. | KZ¸‡jv `icÎ weµq Kiv n‡q‡Q ? |  |  |
| 10. | KZ¸‡jv `icÎ Rgv c‡o‡Q ? |  |  |
| 11. | cyb:`icÎ AvnŸvb Kiv n‡qwQj wKbv ? |  |  |
| (M) `icÎ Db¥y³KiY I g~j¨vqb msµvšÍ | | | |
| 12. | Ô`icÎ Db¥y³ KwgwUÕi KZRb m`m¨ mgš^‡q MwVZ n‡qwQj ? |  |  |
| 13. | Ô`icÎ Db¥y³ KwgwUÕi KZRb m`m¨ `icÎ Db¥y³Ki‡Yi mgq Dcw¯’Z wQ‡jb ? |  |  |
| 14. | `icÎ g~j¨vq‡b KwgwU n‡Z 01 (GK) Rb m`m¨ Ô`icÎ Db¥y³ KwgwUÕ-‡Z AšÍfz©³ Kiv n‡qwQj wKbv ? |  |  |
| 15. | `icÎ g~j¨vqb KwgwU‡Z AÎ `ß‡ii evB‡ii `ßi n‡Z 02 (`yB) Rb m`m¨ AšÍfz©³ wQ‡jb wKbv ? |  |  |
| 16. | KZ Zvwi‡L `icÎ g~j¨vqb †kl Kiv n‡q‡Q| |  |  |
| 17. | Dchy³ (Responsive) `i`vZvi msL¨v KZ ? |  |  |
| 18. | `icÎ g~j¨vqb wi‡cvU© KZ Zvwi‡L h\_vh\_ KZ…©c‡ÿi wbKU Rgv †`qv n‡qwQj ? |  |  |
| 19. | KZ Zvwi‡L `icÎ P‚ovšÍfv‡e Aby‡gvw`Z n‡q‡Q ? |  |  |
| 20. | `icÎ Delegation of Financial Power Abyhvqx h\_vh\_ KZ…©cÿ Aby‡gvw`Z n‡q‡Q wKbv? |  |  |
| (O) Kvh©v‡`k cÖ`vb msµvšÍ | | | |
| 21. | KZ Zvwi‡L Notification of Award Rvix Kiv n‡q‡Q ? |  |  |
| 22. | Initial Tender Validity Period Gi g‡a¨ Contract Award Kiv n‡q‡Q wKbv ? |  |  |
| 23. | Contract Award CPTU-Gi Website G cÖKvk Kiv n‡qwQj wKbv ? |  |  |
| 24. | cÖv°wjZ g~j¨ (UvKv) |  |  |
| 25. | DØ„Z`i (UvKv) |  |  |
| 26. | Pzw³g~j¨ (UvKv) |  |  |
| 27. | Pzw³ Abyhvqx KvR †kl Kivi ZvwiL KZ wQj ? |  |  |
| 28. | ev¯Í‡e KvR mgvwßi ZvwiL D‡jøL Kiæb| |  |  |
| 29. | KvR mgvwß‡Z wej¤^ n‡q \_vK‡j Liquidated Damage Av‡ivc n‡q‡Q wK bv ? |  |  |
| 30. | KvRwUi g~j wVKv`vi (cÖ\_g Kvh©v‡`kcÖvß wVKv`vi) KZ„K mgvß n‡qwQj wKbv ? |  |  |
| (P) wej cÖ`vb msµvšÍ | | | |
| 31. | cÖK‡íi cÖ‡KŠkjx ZË¡veavqb KZ©„K KvRwU m¤ú~b©fv‡e mgvß g‡g© cÖZ¨vq‡bi ZvwiL KZ ? |  |  |
| 32. | wVKv`v‡ii P~ovšÍ we‡ji cwigvY I `vwL‡ji ZvwiL KZ ? |  |  |
| 33. | KZ©bK…Z AvqKi+f¨vU Gi cwigvY KZ ? |  |  |
| 34. | wej‡¤^ †Kvb wej cwi‡kva Kiv n‡q‡Q wKbv ? |  |  |
| 35. | wej‡¤^ wej cwi‡kv‡ai Rb¨ Interest cwi‡kva Kiv n‡q‡Q wKbv ? |  |  |
| (Q) `ic‡Îi MÖnY †hvM¨Zv I ¯^”QZv msµvšÍ | | | |
| 36. | `icÎ cÖwµqvKi‡Yi †Kvb ch©v‡q †Kvb ai‡bi Awbqg n‡q‡Q, G wel‡q Avcwb wKQz Rv‡bb wKbv ? (Awbqg D‡jøL Kiæb) |  |  |
| 37. | ‡Kvb Awbqg n‡q \_vK‡j Zv †Kvb ch©v‡q Ges wK ai‡bi Awbqg n‡q‡Q †m wel‡q wKQz Rv‡bb wKbv ? (Awbqg D‡jøL Kiæb) |  |  |
| 38. | `icÎ cÖwµqvKiY/Kvh©v‡`k cÖ`vb wel‡q †Kvb ai‡bi Awf‡hvM wQj wK bv| (nu¨v n‡j Awf‡hvM wjLyb) |  |  |
| 39. | Awf‡hv‡Mi Kvi‡Y †Kvb `ic‡Îi Award modification Ki‡Z n‡q‡Q wKbv ? |  |  |
| 40. | ‡Kvb Awf‡hvM \_vK‡j Dnv wgUv‡bv n‡q‡Q wKbv ? |  |  |

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| **Z\_¨ msMÖnKvixi ¯^vÿi** | **ZË¡veavbKvixi ¯^vÿi** |

***cwiwkó-5***

In-depth Monitoring of Capital (Pilot) Dredging of River System in Bangladesh

AvBGgBwW, cwiKíbv gš¿Yvjq, XvKv

Bb÷ªy‡g›U-5

GdwRwW d‡g©U

‡Rjv t........................................................... Dc‡Rjv t.........................................................

GdwRwWÕi ¯’vb t.....................................................................................................................

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1| cÖKí ev¯Íevq‡bi d‡j Avcbv‡`i wK wK myweav n‡q‡Q ?

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2| cÖKí ev¯Íevq‡bi d‡j wK wK Amyweavi m¤§yLxb n‡q‡Qb ?

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3| cÖKí ev¯Íevq‡bi Av‡M Avcbviv Kx Kx mgm¨vi m¤§ywLb n‡Zb ?

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4| b`xi cvo fv½v †\_‡K iÿv †c‡q‡Q Kx ?

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5| b`xi Zj‡`‡k ÿq †iva n‡q‡Q Kx ?

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6| f‚qvcyi-ZvivKvw›` iv¯Ív fv½‡bi nvZ †\_‡K iÿv †c‡q‡Q Kx ?

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7| e½eÜz †mZzi MvBW euv‡a b`xi fv½‡bi ûgKx K‡g‡Q Kx ?

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8| †WªwRs Gi gvwU wbw`©ó ¯’v‡b †djv n‡q‡Q Kx ? ‡WªwRs Gi gvwU Øviv Kx Kx DcKvi n‡q‡Q ?

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9| µmevi wbg©v‡Yi mydj w`Kmg~n-

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10| Riæwi cÖwZiÿvg~jK Kv‡Ri mydj-

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11| b`xi bve¨Zv (‡bŠ-cwien‡bi) my‡hvM e„w×-

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12| b`xi cvwb wb®‹vkb I eb¨v †\_‡K iÿv †c‡q‡Q Kx ? ....................................................................................................................................

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13| eb¨v gy³ Rwg dmj Pv‡li AvIZvq G‡m‡Q Kx ?

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14| grm¨ Pv‡li my‡hvM e„w× †c‡q‡Q wKbv ?

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15| Av‡qi Drm e„w× n‡q‡Q wK bv ?

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16| Ab¨vb¨-

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| **Z\_¨ msMÖnKvixi ¯^vÿi** | **ZË¡veavbKvixi ¯^vÿi** |

**GdwRwWÕ‡Z AskMÖYKvixM‡Yi bv‡gi ZvwjKv t**

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| --- | --- | --- | --- | --- |
| **AskMÖnYKvixi bvg** | **wVKvbv** | **c`gh©v`v** | **†gvevBj bs** | **¯^vÿi** |
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***Bb÷ªy‡g›U-6***

***cwiwkó-6***

**Bb÷ªy‡g›U-6**

**In-depth Monitoring of Capital (Pilot) Dredging of River System in Bangladesh**

**Lvbv Rixc cÖkœgvjv**

**01|** Z\_¨ msMÖnKvixMY ïiæ‡ZB GB Ask c~iY Ki‡eb

1.1 DËi `vZvi bvg t.................................................. 1.2 eqm................ 1.3 wj½ 1) cyiæl 2) gwnjv 1.4 MÖvg.................................. 1.5 BDwbqb...............................1.6 Dc‡Rjv..................................

1.7 ‡Rjv ....................1.8 ‡gvevBj b¤^i...................... 1.9 mvÿvrKvi MÖn‡Yi ZvwiL t .......................

1.10 Avcwb m‡e©v”P †Kvb †kÖwY cvk K‡i‡Qb......................................................................................

1.11 Avcbvi †ckv Kx ?...............................................................................................................

**‡ckvi †KvWmg~n t** K…wl-1; PvKzix-2; e¨emv-3; kÖwgK-4; QvÎ-5; †eKvi-6; Ab¨vb¨-7|

1.12 cuvP erm‡ii wb‡P †Kvb wkï \_vK‡j Zv‡K me¸‡jv wUKv †`Iqv n‡q‡Q wK ? 1. nu¨v 2. bv

02| Avcbvi Lvbvi wewfbœ Drm †\_‡K gvwmK †gvU Avq KZ UvKv....................................................................

03| Avcbvi Lvbv‡Z gvwmK e¨q KZ UvKv................................................................................................

04| Avcbvi Avq †\_‡K mviv ermi P‡j wKbv ? 1. nu¨v 2. bv

05| Avcbv‡`i Rwgi cwigvY KZ ?........................................................................................................

| **m¤ú`** | | | **†gvU gyj¨ (UvKvq)** |
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| **Rwg (kZ‡K) t** | | |  |
| 5.1 | emZevwo (kZvsk)................................... | |  |
| 5.2 | K…wl Rwg (kZvsk)................................... | |  |
| 5.3 | Avcbv‡`i \_vKvi NiwUi aiY Kx ? | aiY t 1. cvKv 2.‡mwg cvKv 3. KuvPv |  |
| 5.4 | Lvevi cvwbi Drm Kx ? | **aiY t** 1. wUDeI‡qj 2. mvcøvBcvwb 3. cyKz‡ii cvwb 4. Ab¨vb¨ (wPwýZ KiæY) |  |
| 5.5 | cvqLvbv | **aiY t** 1. cvKv 2.‡mwg cvKv 3. KuvPv |  |
|  | **Ab¨vb¨ m¤ú` t** |  |  |
| 5.6 | ‡gvevBj †dvb |  |  |
| 5.7 | d«xR |  |  |
| 5.8 | wUwf |  |  |
| 5.9 | †iwWI |  |  |
| 5.10 | LvU |  |  |
| 5.11 | Avjwgiv |  |  |
| 5.12 | ‡Pqvi-‡Uwej |  |  |
| 5.13 | Kw¤úDUvi / j¨vcUc |  |  |
| 5.14 | evBmvB‡Kj |  |  |
| 5.15 | gUimvB‡Kj |  |  |
| 5.16 | ‡VjvMvwo |  |  |
| 5.17 | ‡bŠKv |  |  |
| 5.18 | jv½j |  |  |
| 5.19 | Ab¨vb¨ (wPwýZ KiæY) |  |  |
|  | **Dc-‡gvU** |  |  |
|  | **‡gvU** |  |  |

**06| cÖK‡íi cÖfve m¤ú‡K© gZvgZ t**

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| **µ.bs** | **cÖKí mswkøó cÖfvemg~n** | **gZvgZ** | **gZvgZ ‡KvW** |
| 01 | ‡WªwRs Gi d‡j wmivRMÄ nvW©c‡q›U Ges e½eÜz †mZzi MvBW euva b`x fv½‡bi SuywK K‡g‡Q wKbv ? | 1. nu¨v 2. bv |  |
| 02 | hgybv dvwUjvBRvi d¨v±ixi ms‡hvM iv¯Ív (f‚qvcyi ZvivKvw›` moK) b`x fv½‡bi SzuwK K‡g‡Q wKbv ? | 1. nu¨v 2. bv |  |
| 03 | ‡WªwRs Gi gvwU †Kv\_vq †djv n‡q‡Q ? | 1. b`xi av‡i wbw`©ó ¯’v‡b  2. hÎZÎ |  |
| 04 | ‡WªwRs Gi gvwU Øviv fivUK…Z Rwg GjvKvevmxi DcKv‡i G‡m‡Q wKbv ? | 1. nu¨v 2. bv |  |
| 05 | cÖKí ev¯Íevq‡bi ci cwi‡e‡ki Dci wK BwZevPK I †bwZevPK cÖfve c‡o‡Q ? | 1. BwZ evPK  2. ‡bwZ evPK |  |
| 06 | †WªwRs KvR m¤úv`‡bi ci Avcbvi K…wl Rwg I emZevwo b`x fv½‡bi SzuwKi gvÎv Av‡Mi Zzjbvq K‡g‡Q wK bv ? | 1. nu¨v 2. bv |  |
| 07 | †WªwRs KvR Kivi ci eZ©gv‡b b`x fv½‡bi gvÎv Av‡Mi Zzjbvq K‡g‡Q wK bv ? | 1. nu¨v 2. bv |  |
| 08 | ‡WªwRs Kivi ci Avcbvi GjvKvq eb¨vi gvÎv I ÿwZi cÖfve K‡g‡Q wK bv ? | 1. nu¨v 2. bv |  |
| 09 | cÖKí ev¯Íevq‡bi ci Rjve×Zvi mgm¨v K‡g‡Q bv †e‡o‡Q ? | 1. nu¨v 2. bv |  |
| 10 | cÖKí ev¯Íevq‡bi d‡j Avcbvi GjvKvq Rj †m‡Pi myweav †e‡o‡Q wKbv ? | 1. nu¨v 2. bv |  |
| 11 | nu¨v n‡j Rj †m‡Pi d‡j K…wl dm‡ji Drcv`b †e‡o‡Q Kx ? | 1. nu¨v 2. bv |  |
| 12 | K…wl dmj Drcv`b evovi d‡j Avcbvi Avq †e‡o‡Q Kx ? | 1. nu¨v 2. bv |  |
| 13 | K…wl Kv‡Ri Ab¨vb¨ Kg©KvÛ †e‡o‡Q Kx ? | 1. nu¨v 2. bv |  |
| 14 | nu¨v n‡j, Avcbv‡`i Lvbvi KviI Kg© ms¯’vb m„wó n‡q‡Q wK ? | 1. nu¨v 2. bv |  |
| 15 | G‡Z GjvKvi †jv‡Ki Kg©ms¯’vb †e‡o‡Q Kx bv ? | 1. nu¨v 2. bv |  |
| 16 | cÖKí ev¯Íevq‡bi ci †bŠ †hvMv‡hv‡Mi †ÿ‡Î †Kvb myweav n‡q‡Q wK bv ? | 1. nu¨v 2. bv |  |
| 17 | nu¨v n‡j Zv‡Z GjvKvi †jvKR‡bi hvZvqvZ †e‡o‡Q Kx ? | 1. nu¨v 2. bv |  |
| 18 | ‡bŠKv Ges j‡Âi gva¨‡g cY¨ evRviRv‡Zi myweav n‡q‡Q Kx ? | 1. nu¨v 2. bv |  |
| 19 | ¯‹zj/K‡j‡Ri †Q‡j-‡g‡q‡`i hvZvqv‡Zi myweav n‡q‡Q Kx ? | 1. nu¨v 2. bv |  |
| 20 | ‡bŠKv Pvwj‡q RxweKv AR©‡bi my‡hvM †e‡o‡Q Kx ? | 1. nu¨v 2. bv |  |
| 21 | ‡bŠKv Pvwj‡q gvjvgvj cwien‡bi my‡hvM †e‡o‡Q Kx ? | 1. nu¨v 2. bv |  |
| 22 | cÖKí ev¯Íevq‡bi ci Pvlvev‡` †Kvb myweav n‡”Q wK bv ? | 1. nu¨v 2. bv |  |
| 23 | b`x †WªwRs Gi d‡j ‡R‡jiv ch©vß gvQ cvq wKbv ? | 1. nu¨v 2. bv |  |
| 24 | cÖKí ev¯Íevq‡bi ci ‡R‡j‡`i Avq-Drm †e‡o‡Q Kx ? | 1. nu¨v 2. bv |  |
| 25 | GjvKvi RbM‡Yi gv‡Qi Pvwn`v †gUv‡Z †c‡i‡Q Kx ? | 1. nu¨v 2. bv |  |
| 26 | cÖKí ev¯Íevq‡bi d‡j bvix ÿgZvq‡b wK cÖfve c‡o‡Q ? | 1. nu¨v 2. bv |  |
| 27 | cÖKí ev¯Íevq‡bi d‡j Avcbvi GjvKvi RbMY Kxfv‡e DcK…Z n‡q‡Q ? | 1.  2.  3.  4.  5. |  |
| 28 | cÖKí ev¯Íevq‡bi d‡j Avcbvi GjvKvi RbMY Kxfv‡e ÿwZMÖ¯’ n‡q‡Q ? | 1.  2.  3.  4.  5. |  |
| 29 | cÖK‡íi mejw`K¸‡jv Kx Kx ? | 1.  2.  3.  4.  5. |  |
| 30 | cÖK‡íi `~e©jw`K¸‡jv Kx Kx ? | 1.  2.  3.  4.  5. |  |
| 31 | G cÖKí ev¯Íevq‡b GjvKvq Kx Kx my‡hvM m„wó K‡i‡Q ? | 1.  2.  3.  4.  5. |  |
| 32 | cÖKí ev¯Íevq‡b Kx Kx SzuwK Av‡Q ? | 1.  2.  3.  4.  5. |  |
| 33 | GB cÖKíwU †UKmB Ges GjvKvi Dbœq‡bi Avi Kx Kx Kiv cÖ‡qvRb ? | 1.  2.  3.  4.  5. |  |

**Z\_¨ msMÖnKvix I ZË¡veavbKvixMY cÖwZwU Ask mwVKfv‡e c~iY c~e©K ¯^vÿi w`‡eb t**

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| Z\_¨ msMÖnKvixi gšÍe¨ |  |
| ZË¡veavbKvixi gšÍe¨ |  |
| Z\_¨ msMÖnKvixi ¯^vÿi |  |
| ZË¡veavbKvixi ¯^vÿi |  |