

Chapter 2

Impact of Political Strikes on Education

To address the question of interest, we wanted to exploit school-level data of exam participation and success in the national board examinations for various years collected from Board of Education and Bangladesh Bureau of Educational Information and Statistics (BANBEIS) (which are Primary School Certification (PSC), Junior School Certification (JSC), Secondary School Certification (SSC) and Higher Secondary School Certification (HSC) conducted by various examination boards in Bangladesh). In early 2015, starting from 5th January to end of March, Bangladesh went through an unprecedented political turmoil,¹ with repeated strikes and country-wide blockade for about three consecutive months which tremendously affected the preparation for public examination of the students. Employing school-level data and difference-in-difference set-up, this analysis will document the impact of such a long-standing political disorder and uncertainty on education and human capital in Bangladesh.

BANBEIS conducts yearly national census on schools to collect a rich set of educational information (see attached annex to see a recent questionnaire of BANBEIS census questionnaire). School level yearly data on student attendance, graduation, repetition, and exam-performance is available from BANBEIS by grade, gender, and geographic location since 1999. In addition, data on school characteristics including sanitation, drinking water quality, electricity, internet access, and teacher quality etc. are also collected. As secondary data, this additional complementary study will exploit school-grade level information on education outcomes from BANBEIS database. We wanted to focus on three grade specific educational outcome measures :(a) average absenteeism rate, i.e., number of days an average student in a grade remain absent the school, (b) average enrollment rate, and (c) graduation and repetition rate.²

Our empirical design was planned to follow school level panel framework. Note that not all

¹ https://en.wikipedia.org/wiki/2015_Bangladeshi_political_crisis

² BANBEIS database maintains education database for each of the grade from six to ten.

grade-cohorts in a school are exposed to ‘*hartal*’ at the same frequency. Similarly, there exists geographical variation of the intensity of ‘*hartal*’. We will exploit this arguably exogenous variation in the intensity of ‘*hartal*’ across grade-cohorts within a school to identify the impact of ‘*hartal*’ on schooling outcomes. The school fixed-effect framework will offer a valid result if the assumption that the unobserved part of the school-grade outcome is not correlated with the frequency of ‘*hartal*’. Given the yearly data structure from BANBEIS, this empirical design does not allow controlling for temporal confounding factors including time-variant effects in the model. However, we are able to control for several regional level economic factors, such as, income, poverty, and literacy rate to control for some, in not all, time varying factors.

Formally, the following specification will be estimated for our outcome of interest Y_{gjt} in grade-level “g”, in school “j”, in the year “t” in region k.

$$Y_{gjt} = \alpha_0 \mathbf{X}_{jt} + \alpha_1 H_{tk} + \mu_{gj} + \gamma_t + \theta_k + \varepsilon_{gjt},$$

where H_{tk} indicates number of hartal days in year “t” in region “k”, \mathbf{X}_{jt} is a vector of school-specific time varying observed characteristics, μ_{gj} are grade and school-specific fixed effects, γ_t are year fixed effect. The main coefficient of interest in the above specification is α_1 , impact of a ‘*hartal*’ on outcome of interest.

Estimates obtained employing the above laid-out empirical design will not establish the causal impact of ‘*hartal*’ on education outcomes if there are unaccounted time-varying grade-specific factors within a school. For example, difficulty level of final exams may vary across cohorts due to non-standard questions or change in syllabus, or a change in quality of teachers. To overcome such bias in estimates, we will survey a nationally representative sample of schools to collect students’ daily attendance data by grade-level (Grade VI-Grade X) assuming funds are available. The enumerators will collect grade specific daily attendance rate from schools for a certain number of years.

Intensity of ‘*hartal*’ across the geographic region is not similar since the metropolitan cities,

broadly speaking, the urban areas of the country, mainly bear the burden of '*hartal*'. It is expected that schools from urban areas and cities will be affected more compared to schools in rural areas. Formally to capture this we will also run a variant of our specification, which is the following

$$Y_{gjt k} = \alpha_0 X_{jt} + \alpha_1 H_{tk} + \alpha_2 H_{tk} * Urban + \mu_{gj} + \gamma_t + \theta_k + \varepsilon_{gjt}$$

In our framework, α_2 , will give the differential impact of '*hartal*' in the urban areas. Again, parents may consider daughters more vulnerable to casualty due to '*hartal*' compared to their sons. To address such issue, we will estimate another variant of the above regression estimating heterogeneous impact on male and female students. Finally, ε_{gjt} is mean zero error term. Due to serial and spatial correlation in ε_{gjt} , standard errors will be clustered at the school-grade level.

Problem faced during the data collection:

We changed the focus away from the educational impact hartal due to the data collection limitation and time required to do the analysis within the next fiscal year. This has been already reflected in the second years proposal of this project, which is approved. This data collection limitation partly caused by the recent security concerns in Bangladesh and partly difficulties in accessing the secondary data-set from the appropriate authority (BANBEIS).



০০ক্যব wbq Moe f`k
#kL nmbv i eis jif`kO

ফরম নং-০৪

MYc0RiZšx evsjv`k miKvi
wkfv gšYvjq
evsjv`k wkfvZ` I cwimsL`vb ey`tiv (e`vbteBm)
1,tmvbiM I tivW, c jvkx-bxjtyZ, XvKv-1205
Website : www.banbeis.gov.bd E-mail: Info@banbeis.gov.bd

বার্ষিক শিক্ষা জরিপ -২০১৬
Annual Education Survey (AES)

স্কুল এন্ড কলেজ সম্পর্কিত তথ্য ছক

c0wZ0v`bi bvg:-----

BAvBAvBGb(EIIN):----- DcRjv/_vbv----- tRjv----- wefvM-----

প্রশ্নমালা পূরণের সংশ্লিষ্ট নির্দেশিকা

প্রশ্ন নং	তথ্য ছক পূরণের পূর্বে নির্দেশিকা এবং প্রশ্নমালা মনোযোগ সহকারে পড়ে নিন।		
	ক. সাধারণ তথ্য		
	<ul style="list-style-type: none"> BAvBAvBGb (EIIN) b`imn c0wZ0v`bi Ab`vb` f`KvW wbi`06 N`i, t`jv`Z wjLyb t`j`i we`k`i wUK (√) wP`y A`ev wbw`06 N`i Zvwil A`ev msL`v m`u`wK0Z c`i`k`aei N`i msL`v wjLyb 		
১	c0wZ0v`bi bvg `^xK...wZ/AbygwZc`I Abyhvqx evsj`v BstiwR`Z(eaK t`jUvi) wjLyb RvZxq msm`i` i wbev`Pbx G`jvKvi wbw`06 N`i wbev`Pbx G`jvKvi bvg t`hgb, dwi` cyi` 2 Ges b`m`i`i N`i RvZxq wbe`Pbx G`jvKvi b`m`i`i wjLyb t`hgb , 212		
2	c0wZ0vi Zvwil ev Ab` t`Kvb Zvwil t`jLvi t`y`i` w`b gvm `yB As`K Ges eQi Pvi As`K	w`b	eQi
		01	1958
৩ জ)	`^xK...wZi Zvwil 1 Rvbyqwi A`ev 1 RyjvB Zvwil t`_`K t``qv nq miKvi c0wZ0v`bi t`y`i` c`i`hvr` bq N`i wUK w`Z nte c0wZ0vbwU t`h t` `i`i `^xK...wZ A`ev AbygwZ c`i`B t`m mKj N`i Zvwil wjLyb GKBfvte t`gqv` t`k`l nevi Zvwil wjLyb		
৩ ড)	c0wZ0vbwU`Z BstiwR fvm`06 wk`yv c0`vb Ki`j`j n`u`v`-`Z wUK w`Z nte, bv`_vK`j`j bv`-`Z wUK w`b wefvMxq kni, t`j`vi wKQz eo eo c0wZ0v`b BstiwR fvm`06 Pvjy n`q`q`Q Ab`i`l`_vK`Z cv`i`i		
	খ. ভৌত সুযোগ সুবিধা		
৬	Rwg`i cwigvb kZvs`k wjLyb t`hgb, 77 kZvsk, 100 kZvsk BZ`vw` GK`i ev Ab` t`Kvb wnmve kZvs`k cwiez`0b K`i`i wjLyb msL`v wjL`Z` `kwgK (.) eR`0b Kiyb t`hgb, 94.6 kZvsk`K c`w` msL`vq 95 kZvsk wjLyb ALD Rwg e`j`Z c0wZ0vb fe`bi mv`_ mshy`3 Rwg`i cwigvY`K eySvte Ab`i` Rwg e`j`Z c0wZ0vb fe`bi t`_`K wew`Qbce `~ieZx` Rwg`i cwigv`K eySvte 6 Gi t`gvU Rwg`i cwigvY 6(K) 6(L) Gi t`gvU Rwg`i mgvb nte Ges 6 Gi t`gvU Rwg`i cwigvY 6(M) Gi t`gvU Rwg`i mgvb n`Z nte		
৬.১.১	c0wZ0vbwU`i t`gvU feb msL`v, gvwjKvbv, aib, Ae`v, t`gvU K`f` msL`v bx`Pi Lwj Ni, t`j`v`Z wjLyb GKBfvte 6.1.2 cyib Ki`a`b cvKv e`j`Z eySvte t`h fe`bi Qv` , t``qv` t`g`S cvKv , Avav cvKv e`j`Z t`h feb/N`i`i t``qv` cvKv, t`g`S cvKv wK`S`Qv` w`U`b` ev Ab` t`Kvb DcKi`Y %Zwi, KuvPv e`j`Z D`j`0wLZ aib` `w`U` ev` Ab`vb` feb/Ni/ Ky` KvPuv wnm`te MY` nte		
৬.২	t`k0wYwfwEK K`f` msL`v AvqZb wjLyb AvqZb eM`0d`U wjL`Z nte t`hgb: 60 t`k`Yx`Z 3 wU t`mKkb i`q`q`Q Zv n`j` Avcbv`i c0wZ0v`b 60 t`k0Yx`Z Ky` msL`v n0`j` 3 wU GB 3 wU K`y`i g`a` cvKv, AvavcvKv KvPuv K`y`i msL`v wjLyb Ges K`y`i AvqZ`bi N`i cvKv, AvavcvKv KvPuv K`y`i AvqZb eM`0d`U wnmve K`i`i wjLyb		

গ. শিক্ষার্থী সম্পর্কিত তথ্য			
7 K)	<p>þkªwYwfwEK wkýv_x@ , Dce,wE cªB wkýv_x@, Dcw`wZ, wiwUvimn Ab`vb`Z` msL`vq wbw`@ Nþi wjLþZ nþe mnwkýv, ïaygvï evwjKvþ`i , ïaygvï evjKþ`i Rb` cOwZóvþi þejvq cvþki QK tgvZvþeK cyiY Kiæb </p>	cOwZóvþi aib	wkýv_x@ msL`v
			þgvU Qvix
		mnwkýv cOwZóvþ	45 27
		ঔধুমাঔ বালিকাঔঔঔ ঔঔঔঔঔ	8৫ 8৫
	ïaygvï evjKþ`i cOwZóvþ	45	-
6ð þkOwYi fwZ@ wkýv_x 0 UªYdvi-Bb0 wnmvþe þ`Lvþv hvþe bv cOwZóvþwUþZ BstiwR fvm@ wkýv cOvb Kiþj 4_@ Kjvþg Z` w`b			
৭ খ)	þh mKj cOwZóvþb kvLv Pvjy AvþQ ïaygvï þmmKj cOwZóvþ c-iy Kiþe		
৭ ঙ)	01.01.2014 þ`þK Rbþ ZvwiL weþqvM Kþi eqm þei Kiæb eqm 11 eQi 1gvm þ`þK 11gvm ch@ 11eQi wntþþe MY` nþe GKBfvþe mKj eqm MYbv nþe 7P)-þZ GKB cxwZ AbymiY KiþZ nþe		
৭ ঞ)	2014 mvþjþi þkªwYwfwEK wkýv_x@ , cþgvkb , DExY@ , AbjExY@ msL`v wjLyb þh mKj wkýv_xi mKj weþq cvm KþiþQ Ges þh mKj wkýv_xi weþkl weþPbvq (on consideration) cvm KþiþQ Zvþ`i c`_K Kþi wbw`ó Nþi wjLyb DExY@ Ges AbjExY@ Gi þhMdj cixýv_x@i mgvb nþe		
7 V)	BstiwR, evsjv` I MwYþZi wkýv_x@ ci`úi mgvb nþe Bmjvg, wn`y, þeSx Ges Lþvþbmn Ab`vb` ag@vªjx wkýv_x@i Gi þhMdj þgvU wkýv_x@i mgvb nþe		
ঘ. শিক্ষক ও কর্মচারী সম্পর্কিত তথ্য			
৮. ক)	wkþK-wkwþKv` I Kg@Pvwi msL`v t c`ex` I wj½ wfwEK Kg@Z` I Ggwcl fz³ msL`v QK Abyhvqx c-iy KiyY OkvLv wkýK0 Kg@Z` wkýþKi Kjvþg Aþf@þ` nþe Ges c`_Kfvþe kvLv wkýþKi Kjvþg þ`LvþZ nþe		
৮ গ)	g-j cOwZóvþi wkýKþ`i mþe`P wkývMZ þhM`Zv Abyhvqx msL`v wjLþZ nþe(þfvþKkbvj/weGg kvLvi wkýK h`_vþK ev` wþZ nþe) GLvþb GKRB wkýK GKeviB MYbv nþe GLvþb jþ` ivLþZ nþe þh, mþe`P wkývMZ þhM`Zv Abyhvqx wkýK wefvRb Kivi ci` g-j cOwZóvþi þgvU wkýK msL`vi mgvb nþe		
৮.ঘ)	GKRb wkýþKi weGW` I GgGW AvþQ Zvi msL`v ïaygvï GgGW Gi Nþi wjLþZ nþe 8 0) I 8 0(1) G wkýK msL`v mgvb nþe Abyifcvþe 8 P) I 8P(1) mgvb nþe		
৮.ঝ)	weþkl wkýv þhgb-cOwZeUxþ`i wkýY cOwkýþYi Dci` þKvb wkýþKi cOwkýY`vKþj Zvi msL`v wjLþZ nþe bv`_vKþj Lvwi`_vKþe		
৮.ঞ)	Aþf@þ`g-jK wkývi Dci` þhgb- cOwZeUxþ`i, wewþce fvlvflx` I ms`.....wZi wkýv_xþ`i Rb` wkýv, wki Awakvi,we`vjþqi BwZevPK k`_Ljv wkývi Dci` cOwkýY`_vKþj Zvi msL`v wjLþZ nþe bv`_vKþj Lvwi` ivLyb		
ক	wkýK/Kg@Pvix`i bvg BstiwRþZ eo nvþZ wjLyb hw` þKvb cOwZóvþb GmGmw-þfvþKkbvj ev GBPGmw- weGg/þfvK. _vþK Zvntþj cO`þg g-j cOwZóvþi wkýþKi bvg wjLþZ nþe cþi GmGmw-þfvþKkbvj ev GBPGmw-weGg/þfvK.Gi wkýþKi bvg wjLþZ nþe		
<p>জরিপ প্রশ্নমালা/তথ্য সংক্রান্ত সমস্যার তাৎক্ষণিক সমাধান বা দরকারী পরামর্শের জন্য ব্যানবেইসে যোগাযোগ করুন এই নম্বরগুলোতে- 0২৮৬৩১১২৩,০১৫৫২৩৩৯২৩১,০১৫৫২৪৫৯০৭১,০১৭১১৫৭৬৩৩৩,০১৮১৭০৯৫৩৭৭ </p>			

স্কুল এন্ড কলেজ সম্পর্কিত তথ্য ছক

তথ্য প্রদানের তারিখঃ:

BAvBAvBGbt	
ik¶iv tevW KZ.¶ zj kvLv ¶KvWt	
ik¶iv tevW KZ.¶ K¶jR kvLv ¶KvWt	
RvZxq iekwe` `vjq K@.K ¶KvWt	
KwiMwi ik¶iv tevW KZK ¶KvWt	
`z¶ji GgicI ¶KvW t	
K¶j¶Ri GgicI ¶KvW	
¶fvK. kvLv GgicI ¶KvW t	
ieGg kvLv GgicI ¶KvW t	
DceiE ¶KvWt	

(প্রযোজ্য ক্ষেত্রে টিক (✓) চিহ্ন দিন)

ক. সাধারণ তথ্য

1. (K) c0wZ0v¶bi bvq t evsvjq t -----
(AbgwZ/`x.iz/Awafy3 cI Abyhix)
 Bs¶iwRtZ (eok tjuv¶i)-----

(L) wKvbt Mig/¶nwi bs I ¶i wv t-----WvKNi-----¶cv÷ ¶KvW----- BDwbqblqvW----- ¶gŠRv-----
 Dc¶Rjv/_vbt t----- ¶Rjv t----- wefvM----- ¶dvb bs----- ¶gvevBj bs-----
 d`v. ----- B-¶gBjt ----- I¶qemvBU t -----
 RvZxq msm` ibe0vPbx GjvKv ----- b¶vi -----

2. ciZ0vi ZwiL t

	w`b	gvm	eQi
¶zj kvLv			
K¶jR kvLv			
¶fvK. kvLv			
weGg kvLv			

3. K) ciZ0v¶bi ¶i t D`P gva`wgK (31) wMMOx (32) m¶ivb (33) mZ¶K/Ei (34)
- L) mshy3 KwiMwi kvLv aib (ci¶hvR` ¶¶i) t Gm.Gm.im (¶fvK) (1) GBP.Gm.wm (we.Gg) (2)
- M) M¶yc (¶zj kvLv) t gvbweK (1) weAvb (2) e`emvq ik¶iv (3)
- N) M¶yc (K¶jR kvLv) t gvbweK (1) weAvb (2) e`emvq ik¶iv (3) mvgwvRK weAvb (4)
- (ঙ) e`e`vcbv t miKvwi (1) ¶emiKwi (2) `vbxq miKvi (3) `vqZkwmZ (4) Ab`vb` (5) wL÷xq igkbvix (6)
- P) c0wZ0v¶bi aib t εvjK (1) evwjKv (2) mnw¶iv GK¶i (3) mnw¶iv c.¶K
- Q) ¶f¶MwvK Ae`vbt mgZj (1) cvmio GjvKv (2) mg~`a Dck.j (3) nvlo/wej (4) b`x Dck.j/ PivAj (5) kwivAj-6
imgv`i GjvKv (7) PvevMvb GjvKv (8)

R) `xK.wZ mspvšI Z` t

šli	`xK.wZ/AbygiZ (wUK wPy w`b)	c0g AbygwZi ZwiL			c0g `xK.wZi ZwiL			me0¶Kl `xK.wZ/AbygwZ ¶ggv` ¶kl nlqvi ZwiL		
		w`b	gvm	eQi	w`b	gvm	eQi	w`b	gvm	eQi
1) gva`wgK	<input type="checkbox"/> `xK.wZ c0v <input type="checkbox"/> AbygwZ c0v <input type="checkbox"/> ¶KvbwUB bq									
2) D`P gva`wgK	<input type="checkbox"/> `xK.wZ c0v <input type="checkbox"/> AbygwZ c0v <input type="checkbox"/> ¶KvbwUB bq									
3) wMMi	<input type="checkbox"/> `xK.wZ c0v <input type="checkbox"/> AbygwZ c0v <input type="checkbox"/> ¶KvbwUB bq									
4) m¶ivb	<input type="checkbox"/> `xK.wZ c0v <input type="checkbox"/> AbygwZ c0v <input type="checkbox"/> ¶KvbwUB bq									
5) `cevZ¶KvEi	<input type="checkbox"/> `xK.wZ c0v <input type="checkbox"/> AbygwZ c0v <input type="checkbox"/> ¶KvbwUB bq									
6) ¶fvKt	<input type="checkbox"/> `xK.wZ c0v <input type="checkbox"/> AbygwZ c0v <input type="checkbox"/> ¶KvbwUB bq									
7) weGg	<input type="checkbox"/> `xK.wZ c0v <input type="checkbox"/> AbygwZ c0v <input type="checkbox"/> ¶KvbwUB bq									

- S) c0wZ0vbwU wK Ggwclfy3 ? niv (1) bv (2) c0¶hvR` bq (3)
- T) KwiMwi kvLv wK Ggwclfy3 ? niv (1) bv (2) c0¶hvR` bq (3)

U) GgicI fy3 n¶j `li I ZwiL t

Ggwclfw3i li	Ggwcl fw3i ZwiL		
	w`b	gvm	eQi
1) gva`wgK			
2) D`P gva`wgK			
3) wMMi			
4) m¶ivb			
5) ¶fv¶Kkbv			
6) weGg			

(V) cŏwZŏvbwUi wbKUeZi ckvrmwbK BDwbU t Dc†Rjv m`i-1 †Rjv m`i-2 wefvMlxq m`i-3
 (W) wbKUeZi cŏkvrmwbK BDwb†Ui `iZ t wK.wg.
 (X) cŏwZŏvbwU†Z BstiwR fvm†b wkyv c`vb Kiv nq wk? n`w-1 bv-2
 (Y) wbKUeZi Abyjfc wkyvcŏwZŏv†bi `yiZ -----wK.wg.

4. cŏwZŏvbwU †Kvb GjvKiq

MŏgxY (1) †Rjv m`i N†cŠimfv (2) Dc†Rjv m`i N†cŠimfv (3) Dc†Rjv m`i N†cŠimfv bq (4) †g†U^vvwj Ub (5) Ab`vb`†cŠi GjvKv (6)

wvwUK†cŏv†ikb(7)

5. KwgwU mŏvWkŏZ Z`†

K) KwgwUi aibt g`v†bRs (1) MwYŏs eW (2) ibelnx KigiU(3) eZŏv†b bvB (4) ŏwµqvaxb (5)

L) KwgwU _vK†jt

Aby†gv`†bi ZwiL			†gqv` DEx†Yŏ ZwiL		
w`b	gvm	eQi	w`b	gvm	eQi

M) KwgwU†Z †gvU m`m` mSL`† cyi† tRb gwnjv tRb

N) KwgwU bv _vK†jt

weMz KwgwUi †gqv` †kl n†qvi ZwiL		
w`b	gvm	eQi

O) KwgwU bv _vK†j Kvi `^v††i miKvwi †eZb-fvZvw` D†EvwjZ n†Q ?

DEO	UNO	Ab`†Kvb KŏKZŏ (bvg wjLyb)†

খ. ভৌত সুযোগ-সুবিধা

6. cŏwZŏvbwUi †gvU Rwgj cwigvYt kZvsk

K) ALUkZvsk L) Ab`†IkZvsk

M) Rwgj e`envi † cwigvY(kZv†k)t

††j†i feb mg-n	†Ljvi gvV	Qvlvevm	wkjK Avevm	Avevw` Rwg	cykzi	evMvb	knx` wgbvi	Ae`eüZ	Ab`vb`	†gvU

N) ciZŏ††bi cyivZbZg febWU †bg††Yi eQit

O) cŏwZŏv††bi me††kl febWU wbg††Yi eQit *O.1: A†_ŏi Dm: miKvi-1 cOKi-2 wbR` ^-3

O.2) febWU AvqZb -----eMŏd†U

6.1 feb msv††Z`†

6.1.1 feb/ M,,†ni gwjKvbn, aib † Ae`v Abyhvqx mSL`†

†gvU feb mSL`v	gwjKvbn Abym††i feb mSL`v		fe††bi aib Abyhvqx mSL`v			fe††bi Ae`v Abyhvqx mSL`v				†gvU i†g mSL`v
	wbR` ^-1	fvo†-2	cvKv†-1	AvavcvKv-2	KuvPv-3	bZ††-1	cyivZb-2	RivRxY†-3	cwiZ`v³-4	

6.1.2 feb/M,,†ni e`envi(Ky mSL`v wjLyb)†

†kOYx Ky	Awdm Ky	wkjK wgjbvqZb	weAvbv- Mvi	MŏšvMvi	KwŏDUvi j`ve	Qvl Kgb i†g	Qvlx Kgb i†g	e`vq†gv Mvi	cŏwZelx/Aw† †K wkjv`_ŏxi wekŏvgvMvi	Qvlvevm	wkjK AvevmK	Ab`vb`

6.1.3 ciZŏ††bi cŏv`bv M,,†nt

gmwR`	gw`i	MxRŏv	c`v†Mwv	Ab`vb`
---	--	---	---	--

6.2. tkÖwYwfwEK Ky mSL"v I AvqZbt

tkÖwY	Ky mSL"v			Ktyi AvqZb(eM@dzU)		
	cvKv	Avav-cvKv	KuvPv	cvKv	Avav-cvKv	KuvPv
6ö						
7g						
8g						
9g						
10g						
11k						
12k						

- 6.3 we"vj+qi mxgvbv cÖpxi AvtQ wK?
- 6.3.1 DEi nuv ntj cÖpxii Ae"vt
- 6.3.2 DEi nuv ntj cÖpxii aib:
- 6.4 ikyK l wkyv_öt i Rb" weix Lvevi cwmbi e"e"v AvtQ wK ?
- 6.4.1 DEi nuv ntj Lvevi cwmbi Drm wK(GKvwaK ntZ cti)?
- 6.4.2 cwmbi Drm bjK~c ntj Avtm@wbK cixyv Kiv ntqtQ wK ?
- 6.4.3 cwmbi Avtm@wbK cixyvi djvdj wK ?
- 6.4.4 cwmbi tgv@bR cixyv Kiv ntqtQ wK ?
- 6.5 Qvixt i Rb" c_K tkSPvMvii e"ve"v AvtQ wK ?
- 6.5.1 Qvixt i c_K tkSPvMvi mSL"vt
- 6.5.2 Qvixt i c_K tkSPvMvi mSL"vt
- 6.5.3 ikyKt i c_K tkSPvMvi mSL"vt
- 6.5.4 Kg@Pvixt i c_K tkSPvMvi mSL"vt
- 6.5.5 thS tkSPvMvi mSL"vt
- 6.6 KwauDUvi AvtQ wK ?
- 6.6.1 DEi nuv ntj, KwauDUvii mSL"v t
- 6.6.2 mPj KwauDUvii mSL"v t
- 6.6.3 KwauDUvi cÖvbKvix ms"v Abyhvqx mSL"vt
- | | | | | | | | |
|-------------|--------------|--------|-------|----------|-------|---------|--------|
| ms"vi bvg t | wkfv gSçYvjq | wewmwm | gvDwk | wkfvtevW | GbwRI | µqK...Z | Ab"vb" |
| mSL"v t | | | | | | | |
- 6.6.3.1 KwauDUvi j"ve AvtQ wK ?
- 6.6.3.2 DEi nuv ntj j"vtei mSL"v
- 6.6.3.3 cÖwzövbvUi AeKvWtgv(ikÖY Ky) DägyLx mavmvi+bi mythvM AvtQ wK ?
- 6.6.4 N.N
- 6.6.5 AvBwmwU weItq wkK AvtQ wK?
- 6.6.6(K) DEi nuv ntj, wkfvMZ thv"Zv Kx?
- | | | | | |
|--------------|---------------------------|-----------------------------|---------------|----------|
| 1. mavZK wWm | 2. weGmwm BwÄt (KwauDUvi) | 3. wltcavgv BwÄt (KwauDUvi) | 4. "cevZtKvEi | 5.Ab"vb" |
|--------------|---------------------------|-----------------------------|---------------|----------|

6.6.6(L) wK aiþbi cÖwkY ibtqQb?
(næZK | mæZþKvEi | wMi | clS)

mwlæwdþKU þKvm-1

Wþcvgv þKvm-2

Abvb-3

6.7 wey'r msþhvM AvþQ wK?

niv-1

bv-2

6.8 þmvyi c'vþbj AvþQ wK ?

niv-1

bv-2

6.8.1 DËi niv nþj KqWU d'vb | jvBU Pþj?

d'vbtwU

jvBUtwU

SSS

6.9 BvUvþbU msþhvM AvþQ wK?

niv-1

bv-2

6.9.1 DËi niv nþj e'vÜDB_ -----GgæicGm

6.10 gwæigwWqv cþR±i AvþQ wK?

niv-1

bv-2

6.10.1 DËi niv nþj KZwU

6.10.2 gwæigwWqv K-vmiæag Gi mSL'v KZwU ? -----wU

6.10.3 cÖwZw'v gwæigwWqv e'envi Kþi KZwU K-vm þblqv nq ? -----wU

6.10.4 gwæigwWqv e'envi Kþi K-vm þblqvi ci W'vmþevþW GwUþ þ' lqv nq wK ?

niv-1

bv-2

6.11 jvBþæwii Rb' c_K Ky AvþQ wK?

niv-1

bv-2

6.11.1 jvBþæwii Rb' c_K feb AvþQ wK?

niv-1

bv-2

6.11.2 jvBþæwii eBtqi mSL'v t

.....wU

6.12 wkyv_ðt' i jvBþæwix þ_K eB Bm' Kiv nq wK?

niv-1

bv-2

6.12.1 DËi niv nþj ibqwgZ eB Bm' Kiv nq wK ?

niv-1

bv-2

6.13 jvBþæwix cwipvjvvi Rb' jvBþæwivqvb/ wbalniZ wkyK AvþQb wK ?

niv-1

bv-2

6.13.1 jvBþæwix wellþq jvBþæwivqvb/ wbalniZ ikýþKi cÖwkY AvþQ wK ?

niv-1

bv-2

গ. শিক্ষার্থী সম্পর্কিত তথ্য

7. K) gra'wgK 'þi þkiY, wefvM | wj'wfwEK wkv'v_ð, wiwcvri mæúwK@Z Z_''

þk'Yx	wkv'v_@xi mSL'v		Dca,wE cÖb		BstþiRx fvm@þb Aa'qbiZ wkyv_@xi mSL'v		Mo Dcw'wZ (gvP@02016) mSL'v		wiwcvri wkv'v_ð mSL'v		2017Gi cW' c'jþKi Pwm'v Abyhvqx wkv'v_@xi mSL'v
	þgvU	Qv'ix	Qv'í	Qv'ix	þgvU	Qv'ix	þgvU	Qv'ix	Qv'í	Qv'ix	
wcÖ-cÖvBgvwi											
1g											
2q											
3q											
4_											
5g											
(6) 6ð											
(7) 7g											
(8) 8g											
9g tgvbweK(1)											
weÁvb(2)											
e'emvq ik'v(3)											
10g tgvbweK(1)											
weÁvb(2)											
e'emvq wkv'v(3)											

7.L) †mKkb wfwEK wk¶v_©xi Z_”

†mKkb	6đ	7g	8g	9g weAvb	9g gvbweK	9g e”emvq ik¶v	10g weAvb	10g gvbweK	10g e”emvq ik¶v
K									
L									
M									
N									
O									
P									
Q									
‡gvU kvLvt									
Aby‡gw`Z kvLvt									

7.M) D”P gva”wgK | Z`ya| ††i †k¶Y | wfvMwfwEK wk¶v_©xi msL`v

†k¶Y	wfvM	ik¶v_©xi msL`v		DcejE c0vB wk¶v_©x		Mo Dcw`Z msL`v (RyjvB 2016)		iicUvi ik¶v_©x	
		‡gvU	Qvix	Qvi	Qvix	‡gvU	Qvix	‡gvU	Qvix
GKv`k (11)	(1) gvbweK								
	(2) weAvb								
	(3) e”emvq ik¶v								
	(5) Ab`vb`								
Øv`k (12)	(1) gvbweK								
	(2) weAvb								
	(3) e”emvq ik¶v								
	(5) Ab`vb`								
wWwM0 1g el© (13)	(1) gvbweK								
	(2) weAvb								
	(3) evwYR`								
	(4)mvgwvRK weAvb								
	(5) Ab`vb`								

†k¶Yx	wfvM	ik¶v_©xi msL`v		DcejE c0vB wk¶v_©x		Mo Dcw`Z msL`v (RyjvB 2016)		iicUvi ik¶v_©x	
		‡gvU	Qvix	Qvi	Qvix	‡gvU	Qvix	‡gvU	Qvix
wWwM0 2q el© (14)	(1) gvbweK								
	(2) weAvb								
	(3) evwYR`								
	(4)mvgwvRK weAvb								
	(5) Ab`vb`								
wWwM0 3q el© (15)	(1) gvbweK								
	(2) weAvb								
	(3) evwYR`								
	(4)mvgwvRK weAvb								
	(5) Ab`vb`								
wWwM0 m¶yvb (16)	1g e								
	2q el©								
	3q e								
	4_ el©								
mewZ†KvEi (17)	wc0wvwgbvix								
	†kl el©								
	সর্বমোট								

7. N) gva`wgK `iþi wewfite K`vUvMwi wfwEK wkflv_@i Z_` - 2016

µwgK bs	K`vUvMwi (wkflv_@i)	6ô tk`wY		7g tk`wY		8g tk`Y		9g tk`Y		10g tk`Y	
		†gvU	Qvlx	†gvU	Qvlx	†gvU	Qvlx	†gvU	Qvlx	†gvU	Qvlx
1	Kg@Rrex										
2	f-wgnxb(AwffveK)										
3	gyw`þhv`v† cvl`										
4	DcRvwZ										
5	Abv_/GwZg										
	ag@wfwEK wfvRb										
	gymwjg-7										
	wm`y-8										
	wL`óvb-9										
	†eŠx-10										
	Ab`vb`-11										

7. N(1) cZeÜx | AURg Gi aib Abyhvqx wkflv_@i msL`v

µwgK bs	c0wZeÜxi aib	6ô tk`wY		7g tk`wY		8g tk`Y		9g tk`Y		10g tk`Y		11k		12k	
		†gvU	Qvlx	†gvU	Qvlx	†gvU	Qvlx	†gvU	Qvlx	†gvU	Qvlx	†gvU	Qvlx	†gvU	Qvlx
1	`wóc0wZeÜx														
2	k0ebciZeÜx														
3	kvixiK c0wZeÜx														
4	ejwxc0wZeÜx														
5	evKciZeÜx														
6	Ab`vb`														
	AiUw÷K														

7. N(2)DcRvwZ/ÿz` b_`þMvóxi aib Abyhvqx wkflv_@i msL`v -2016

µwgK bs	c0wZeÜxi aib	6ô tk`wY		7g tk`wY		8g tk`Y		9g tk`Y		10g tk`Y	
		†gvU	Qvlx	†gvU	Qvlx	†gvU	Qvlx	†gvU	Qvlx	†gvU	Qvlx
1	muvlZvj										
2	PvKgv										
3	Mv`iv										
4	nvRs										
5	PvK										
6	KziK										
7	†Lqv										
8	†evg/eg										
9	gvigv										
10	wlcyiv										
11	Lwimqv										
12	gwbcywi										
13	Ab`vb`										

7.O) gva'wgK ḥi eqm wfwĒK wkḥv_@xi mSL'v (01/01/2016 ZwiḥL eqm) t

ḥk'wY	wj½	11eQḥii bxḥP	11eQi	12eQi	13eQi	14eQi	15eQi	15 eQḥii Dcḥi	ḥgvU
6ḥ	ḥgvU								
	Qvix								
7g	ḥgvU								
	Qvix								
8g	ḥgvU								
	Qvix								
9g	ḥgvU								
	Qvix								
10g	ḥgvU								
	Qvix								

7.P) D'P gva'wgK ḥ Z'ya ḥi eqm wfwĒK wkḥv_@xi mSL'v (01/07/2016 ZwiḥL eqm) t

ḥk'wY	wj½	15eQḥii bxḥP	16eQi	17eQi	18eQi	19eQi	20eQi	21 eQḥii Dcḥi	ḥgvU
GKv`k	ḥgvU								
	Qvix								
Øv`k	ḥgvU								
	Qvix								
mœvZK	ḥgvU								
	Qvix								
mḥḥvb	ḥgvU								
	Qvix								
mœvZḥKvĒi	ḥgvU								
	Qvix								

7.Q) AwffvKḥKi ḥckv Abyhvqx ḥkḥv_ḥ mSL'v (6ḥ-10g)t

ḥwgK bs	AwffveḥKi ḥckv	wkḥv_@xi mSL'v				
		6ḥ	7g	8g	9g	10g
1	K.ḥ					
2	k'wgK					
3	e' emvqx					
4	ḥz`a e' emvqx					
5	miKvwi PvkzwiRrex					
6	ḥemiKvwi PvkzwiRrex					
7	wPwKrmK					
8	AvBbRrex					
9	wkḥKZv					
10	ḥRḥj					
11	Zvuzx					
12	Kvgvi/Kzgv					
13	cQemx					
14	cḥKSkjx					
15	Ab`vb`					
16						

7. R) ḥKvḥ wfwĒK GmGmwḥ (ḥfvḥKkbvj) kvLvi ḥkḥv_ḥ

ḥKvW *	ḥḥWḥi bvg	wkḥv_@xi mSL'v				cixḥv_@xi mSL'v		cḥḥmi mSL'v	
		9g		10g		ḥgvU	Qvix	ḥgvU	Qvix
		ḥgvU	Qvix	ḥgvU	Qvix				

7.S) GBPGmwm-we.Gg kvLvi ikŋv_ð

†KvW *	†P†Wī bvg	wkjv_@xi msl̄v				cixjv_@xi msl̄v		civmi msl̄v	
		1g e (Gkv`k)		2q e @ (ðv`k)		†gvU	Qvix	†gvU	Qvix
		†gvU	Qvix	†gvU	Qvix				

* Kwimwi ikjv tevM KZ@K †P†W †KvW e`envi KitZ nte|

7.T) †kay, wefvM | wjzvwfwek wkŋv_ð, DExY | AbyExY: mawk@Z Z_., wltmaw 2015(ewl@K cixjvi djvdj)

†kay	wefvM	†gvU wkŋv_@xi msl̄v		cixjv_@xi msl̄v		DExY(mKj we †q)		DExY (we†k we†ePbvq)		AbyExY	
		†gvU	Qvix	†gvU	Qvix	†gvU	Qvix	†gvU	Qvix	†gvU	Qvix
1g											
2q											
3q											
4@											
5g											
(6) 6ð											
(7) 7g											
(8) 8g											
beg	(1) gvbweK										
(9)	(2) weAvb										
	(3)e`emvq wkŋv										
`kg	(1) gvbweK										
(10)	(2) weAvb										
	(3)e`emvq wkŋv										

7. U) †kay, wefvM | wjzvwfwek wkŋv_ð, DExY | AbyExY: mawk@Z Z_., (ewl@K cixjvi djvdj)

†kay	wefvM	†gvU wkŋv_@xi msl̄v		cixjv_@xi msl̄v		DExY(mKj we †q)		DExY (we†k we†ePbvq)		AbyExY	
		†gvU	Qvix	†gvU	Qvix	†gvU	Qvix	†gvU	Qvix	†gvU	Qvix
Gkv`k (11)	(1) gvbweK										
	(2) weAvb										
	(3) e`emvq wkŋv										
	(5) Ab`vb`										
ðv`k (12)	(1) gvbweK										
	(2) weAvb										
	(3) e`emvq wkŋv										
	(5) Ab`vb`										
wWm 1g e (13)	(1) gvbweK										
	(2) weAvb										
	(3) ewwYR`										
	(4) mvgvwRK weAvb										
	(5) Ab`vb`										
wWm :	(1) gvbweK										

	(2) weAvb											
	(3) ewwYR"											
	(4)mvgwRK weAvb											
	(5) Ab`vb`											
wWMi 3q eII (15)	(1) gvbweK											
	(2) weAvb											
	(3) ewwYR"											
	(4)mvgwRK weAvb											
	(5) Ab`vb`											
wWMi mPjvb (16)	1g eII											
	2q el@											
	3q eII											
	4_ el@											
mavZ†KvEi (17)	w0wjwgbvix											
	†kl el@											
me@†gvU												

7. V) †kY†Z welqfwEK cvV v†bi Z_`t

†KvW	ielq	QvI/QvIxi msL`v						
		6ô	7g	8g	9g	10g	GKv`k	Øv`k
01	evsjv							
02	Bs†iwR							
20	MwYZ							
61	Bmjvg ag@							
62	wm`y ag@							
82	†eSx ag@							
70	Lx`vnb ag							
69	mvaviY weAvb							
13	mgvR weAvb							
22	c v weAvb							
19	i mvqbwe`v							
16	RxeweAvb							
83	D`PZi MwYZ							
3	BwZnvm							
24	f~†Mvj							
15	A @bnvZ							
66	†cSibxwZ							
32	e`emvq cwiiPZ							
26	wnmveweAvb							
33	e`emvq D†`vM							
28	ewwYwR`K f~†Mvj							
23	AvBwmwU wk†jv							
36	K...I weAvb							
35	Mvn@` A @bnvZ							
14	mgvR Kj`vY							
37	e`emvq bxwZ e`envi							
†KvW	ielq	QvI/QvIxi msL`v						
		6ô	7g	8g	9g	10g	GKv`k	Øv`k
11	PviiKjv							
09	msMxZ							
	kwiiXK wkjv							
	Kg@qyLx wkjv							
	M0švMvi Z_`weAvb							

8. L) mshy³ GmGmwm (tfv†Kkbvj)/GBPGmwm (we.Gg) kvLvi wk¶K/Kg¶ixi mSL`v

c`ex †KvW	c`ex	eZ@gv†b Kg@Z		Ggwcltz³		k-b` c†`i mSL`v
		†gvU	gwnjv	†gvU	gwnjv	
23	c0fvIK					
24	c0k@K					
43	BÝU†v±i					
44	lqvK@kc mycvi					
45	Rywbq†i BÝU†v±i					
78	†W†gv-Kvg-†gKvwbKm					
81	KgwcDUvi Ac†iUi Kvg †gKvwbK					
82	†UKwbK`vj kc G`vwmU`vU					
62	j`ve G`vwmU`vU					
50	3q †k³Yx					
60	4_ †k³Yx					

8. M) g-j c†Zô†bi m†e@P wk¶vMZ †hvM`Zv wfvEK wk¶K mSL`v t

8. N) g-j c†Zô†bi m†e@P †ckvMZ c†wk¶Y c†w wk¶K mSL`vt

wk¶vMZ †hvM`Zv	wk¶K mSL`v	
	†gvU	gwnjv
(35) wcGBPwW		
(34) Ggdwj/ GgGm		
(14) mevZ†KvE†i (Abvm@mn)		
(36) mevZ†KvE†i (Abvm@vov)		
(15) Kwvgj		
(13) msZK m†v†b (3 eQi †gqv`x)		
(38) mevZK m†v†b (4 eQi †gqv`x)		
(10) `cevZK		
(11) d†Rj		
(04) GBPGmwm/ Avwjg ev mggvb		
(25) K..† w††c†vgv		

c†wk¶Y	wk¶K mSL`v	
	†gvU	gwnjv
(07) Gg GW		
(04) weGW/wWc Bb GW		
(05) we wc GW		
(06) we GM GW		

8. O) K-wk i†wU† Abyhvqx B††i†wR cW`vbKvix wk¶K/wkw¶Kvi mSL`vt

†gvUt	gwnjvt
-------	--------

8. O)(1) hv†i† B††i†wR covb Z†v` i `cevZK † `cevZ†KvE†i c†@†q B††i†wR †elq Aa`vqb m†wK@Z Z_`t

weeiY	wk¶K/ wkw¶Kvi mSL`v
mevZK c†@†q eva`Zvg-jK 100 b††i†i B††i†wR wQj	
mevZK c†@†q 300 b††i†i B††i†wR wQj	
B††i†wR†Z mevZK-m†v†b	
B††i†wR†Z mevZ†KvE†i	
mevZK c†@†q B††i†wR wQj bv	
GBP.Gm.wm cvm	

8. P) K-wk i†wU† Abyhvqx MwYZ we††q cW`vbKvix wk¶K/wkw¶Kvi mSL`vt

†gvUt	gwnjvt
-------	--------

8. P)(1) hv†i† MwYZ covb Z†v` i `cevZK † `cevZ†KvE†i c†@†q MwYZ we††q Aa`vqb m†wK@Z Z_`t

weeiY	mSL`v wjLyb
mevZK c†@†q c`v_† i imvqbm† MwYZ wQj	
mevZK c†@†q Ab`vb` we††qmn MwYZ wQj	
MwYZ†Z mevZK- m†v†b	
MwYZ†Z mevZ†KvE†i	
mevZK c†@†q MwYZ wQj bv wKs` GBPGmwm†Z wQj	
mevZK ev GBP Gm wm c†@†q MwYZ wQj bv	
MwYZmn GBP.Gm.wm cvm	
MwYZ Qvov GBP.Gm.wm cvm	

8. Q) Z_ cÖvþbi w'b ik¶K Dcr'wZ (g-j cÖwZöþbi) MYbvi w'b cizövb eÜ _vkþj c-eöZi Kgöw'eþmi Dcr'wZ wþZ nþe)

MYbvi w'b	
þgvU	gwnjv

8.R) 1/7/2015 - 30/6/2016 chöší Aemþi wMþqþb Ggb wkyþKi msL'vt

8.R.1) 1/7/2016- 30/06/2017 chöší KZ Rb wkyþK Aemþi hvþeb ?

8.S) weþkI(special) wkyvi Dci cÖwkyYcic ikýþKi msL'vt

8.T) Ašif@-wqg-jk wkyv(inclusive education) wki Awakvi Ges we`vjþqþi BwZevPK k,Ljv weþqþi Dci cikýYcic wkyþKi msL'v t

8.U)GKRb ikýþK mßvþn Mþo KZwU K-vm wþZ nq ? -----wU

8.V) cÖwZ weþq cW'vþbi Rb`ibaþiZ mgq KZ ?(ciz wcwqW) -----NÜv

8.W) ikýþK Wþqþix e`envi Kiv nq wK ? 8.X) cÖwkyYcÖw wkyþK msL'v

weþq wfvEK-----Rb	AvßwmwUwþq-----Rb	e`e`vcv-----Rb	AwURg/BbK-zvmf G`WþKkb-----Rb	Ab`vb`-----Rb
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8.Y) cyi`vicÖw wkyþK msL'v

9. þkþwY Kþ¶ cW'vþbi mgq wkvv DcKiY e`envi nq wK?

9.1 DËi nÜv nþj Kx Kx DcKiY e`envi nq?

O) wewea welq

10. cizw'b KZ NËv KwáúDUvi j`ve e`envi Kiv nq?

11. mßvþn KZ NËv weÁvbmvi e`envi Kiv nq?

11.1. weÁvbmvi e`eüz 4wU GcþiUvm | K`vwgþKþjþi bvg:(K) GcþiUvm.1)-----2). -----3.) -----4.) ----- L) þKwgK`vjm- 1.)-----2.) -----3.) -----4.)-----

12. 2015 mvþj g`vþbwRs KwgwUi KZ ,þjv mfv nþqþQ?

12.1. g`vþbwRs KwgwUi mfvq wKwK weþq AvþjvPbv Ges imxvší nþqþQ ? 1)----- 2) ----- 3)----- 4)-----

13. 2015 mvþj wcvUG Gi KZ ,þjv mfv nþqþQ?

13.1. wcvUG mfvq wKwK weþq AvþjvPbv Ges wmxvší nþqþQ ? 1)----- 2) ----- 3)----- 4)-----

14. 2015 mvþj KZ Kvþ w'em wqj?

15. wþwqZ wkvv_þ mgþtek nq wK?

15.1. mwwZ` | ms`wZ weþq cyi`vicÖw wkyv_þ msL'v:

RvZxq chþq-----Rb	wfvMxq chþq -----Rb	þRjv chþq -----Rb	DcþRjv chþq -----Rb
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15.2. mxov weþq cyi`vicÖw wkyv_þ msL'v:

RvZxq chþq-----Rb	wfvMxq chþq -----Rb	þRjv chþq -----Rb	DcþRjv chþq -----Rb
-------------------	---------------------	-------------------	---------------------

16. *cizövbüi ewlök AwWU nq wK ?

16.2. AwWU AvcwËi weþq | Uvkvi Ask: 1. AvciËi bvg----- 2. Uvkvi cwigv-----

16.1 DËi nÜv nþj AwWU AvciË AvþQ wK ?

17. ewl@K Dbqb cwiKíbv nq wK?

18. mn-wkÿv Kvh@µg cwiPwjZ nq wK?

18.1 DĒi nív nĵj Kvh@µg,wj wK wK ?
(wUK wPý w'b)

ewl@K wjv`	ewl@K µxov	ewl@K mvs`...wZk
weZ@K	wµĵKU †Ljv	dzUej †Ljv
fwjeĵ	K'vĵvg	n'vUej
Bb†Wvi †Mgm		

19. Kg@Kvjxb cOwĵĵĵi Z` (†nW wUPvi e`ZxZ Ab'vb" Kĵrtg msL'v wjLyb)t

cOwkĵY	nív	bv	msL'v wjLyb		cOwkĵY	msL'v wjLyb	
			†gvU	gwnjv		†gvU	gwnjv
†nW wUPvi †Uwbs(21w'b)					wmwcvW-2 †Uwbs (5 w'b)		
†nW wUPvi dĵjv-Avc †Uwbs(6w'b)					K-v÷vi †Uwbs (1w'b)		
†nW wUPvi c-mwvf@m †Uwbs (35w'b)					Gm. we. G †Uwbs		
GmiUwm †Uwbs(3 gvm)					m,Rbkxj cĵe msµvšl †Uwbs		
GmwUwU †K we.GW(9 gvm)					Ab'vb" †Uwbs		
wmwcvW-1 †Uwbs (14 w'b)							
*wmwcvW-1†ĵayvĪ BstĵRx †Uwbs (21 ĵb)							

20. cOwZövbwU†Z ĵkÿv DcKiY msĵĵĵi Rb" c,K KĵAv†Q wK?

21. cĵZövbwU†Z wkdU Pvjy Av†Q wK ?

21. 1 DĒi nív nĵj wkdU msL'v

22. a-i cOwZövb e`ZxZ Ab'Ī kvLv Av†Q wK?

22. 1 DĒi nív nĵj kvLv msL'v

23. cOwZövb cāv?

24. kvwiixK cĵZewĪ wĵv @xi Rb" cĵZövb/†ĵOwY Kĵĵ cĵ†ĵki Rb" w†kl Xvjy c_(ramp) Av†Q wK?

25. msL'vĵNj wĵv @ĵ` i Rb" w†wĪK wĵv Ī wLb Kvh@µg Pvjy Av†Q wK?

26. *we`vj†q cW cwiKíbv Kiv nq wK ?

27. *m,Rbkxj cĵe wb†Riv ^Zix Kĵĵ wK ?

28. *cOwZövbwU†Z †Kvb gvgjv Av†Q ĵK ?

28.1 DĒi nív nĵj †Kĵ& weĵ†q gvgjv -----

29. *cOwZövbwU†Z Awarness programme nq wK ?

30. *AwZwi≡ K-vm †blqv Rq wK ?

31. DĒi nív nĵj KLB †blqv nq ?

32. cOwZövbĵi mrvqZvg-jK Ī KwgDwbwU mwvf@m t

mwvf@mĵi aĵb	e†qR`vDU	Mvj@m MvBW	†ĵvĵi `vDU	weGbwmm	†ĵWwµ†mĵU	Qvl msm`	`ĵv`†mev MŌnyKvĵx	cwiēb myweav
m`m`/Qvl-Qvlxi msL'v								

33. wĵvĵi _YMZ gvb e,wxi Rb" wKĵK c`†Kvĵc wb†q†Qb (cOwZövb cOāv)1.-----2.-----3.-----4.-----

34. wĵvKĵ`ĵi †Kv& †Kv& weĵ†q cOwĵY c†qvRb ? 1.-----2.-----3.-----4.-----

35. RvZxq w'em,†jv h_vh_fv†e cvjv Kiv nq wK ?

36. cĵZövb msev`cĪ ĵLv nq wK ?

36.1. DĒi nív nĵj ms'v cĪĵi msL'v-----ĵU

37. w†jevem Kgv†bvi †ĵĵĪ Avcbvi cĵvg@ wK? -----

38. cvejK cixvi w'em Kgvbvi tjt Avcbvi civk@ wK ? -----

39. ciZeUx/ AwUw=K wkyv_xi Rb" c_K tkSpvMvi AvtQ wK?

40. ciZeUx/ AwUw=K ikyv_xi Rb" MvBW ikyK AvtQ wK ?

চ) জলবায়ু পরিবর্তন ও দুর্যোগ ব্যবস্থাপনা সম্পর্কিত তথ্য:

41. Avcbvi ciZovbwU tkvb aibvi`yhtM cOb Gjkvq Aew`Z ?

Rtjv`Qvm-1	mvBtkvb-2	eb`v-3	RjvexZv-4	jebv ³ Zv-5	b`xfv ^{1/2} b-6	Liv cOb-7	f-wgKau-8
cvnoaim-9	Ab`vb`-10						

42. MZ 10 eQt i Ges mekl`yhtM Avmvs nq G wkyv cOwZovb th mkj ywZ nqtQ Zvi weeb: (wUK wPy/msL`vMZ Z_` w`b)

ywZi weeb	MZ`k eQt i	mekl	wmWi	AvBj`v	2007 Gi eb`v	Ab`vb`
1. cOwZovb g-j feibi /Ntjii e`vcK ywZ						
2. Ab`vb` feb/Ntjii ywZ						
3. cvejK cixv tbcv hvqwb						
4. G cOwZovb fwZ nZ wkyv_xi Awffvek t`i AvMOn Ktg tMq						
5. Qvlvefmi Ky ywZM`	wU	wU	wU	wU	wU	wU
6. tkOwYKy ywZM`	wU	wU	wU	wU	wU	wU
7. e,y gvin wMqtQ ASIZ	wU	wU	wU	wU	wU	wU
8. wkyv cOwZovb eU wQj	-----w`b	-----w`b	-----w`b	-----w`b	-----w`b	-----w`b
9. cOwZovb tLvjv wQj, wKs K-vm tbcv hvq wb	-----w`b	-----w`b	-----w`b	-----w`b	-----w`b	-----w`b
10. cOwZovb `vbsli KtZ nqtQ	-----evi	-----evi	-----evi	-----evi	-----evi	-----evi
11. cOwZovb Avmvi iv`lv AvsukK ywZM` nqtQ	-----evi	-----evi	-----evi	-----evi	-----evi	-----evi
12. cOwZovb Avmvi iv`lv cyt`v ywZM` nqtQ	-----evi	-----evi	-----evi	-----evi	-----evi	-----evi
13. cOwZovb tLvjv wQj, wKs wkyKt`i`ztj AvmZ Lye mgm`v nqtQj ASIZ	-----evi	-----evi	-----evi	-----evi	-----evi	-----evi
14. wkyKt`i`yhtM mnvqZv KvR wbtqRZ nevi Rb` Ab`i tjtZ nqtQj ASIZ	-----evi	-----evi	-----evi	-----evi	-----evi	-----evi
15. cmb mieim e`e`v tft`/2 ctowQj ASIZ	-----evi	-----evi	-----evi	-----evi	-----evi	-----evi
16. UqtjU e`e`v tft`/2 ctowQj ASIZ	-----evi	-----evi	-----evi	-----evi	-----evi	-----evi
17. ciZovbwU AvkQq tk`a wntmte e`uZ nqtQj ASIZ	-----evi	-----evi	-----evi	-----evi	-----evi	-----evi
18. tLjvi gv` e`envi AbcythvMx nq ctowQj	-----evi	-----evi	-----evi	-----evi	-----evi	-----evi
19. Kvwikzjvg mivKfete tkl Kiv hvqwb ASIZ	-----evi	-----evi	-----evi	-----evi	-----evi	-----evi

43. mekl`yhtMi dj`ajc QvI-Qvixt`i wkyv t_K Stj civi msL`v :

`yhtMi bvg	QvI(msL`v)	Qvix(msL`v)	tgvU

44. mekl`yhtMi ci tkvb aibvi yqyWZ KvwUtq DVv hvq wb? (&GKwvK wUK nZ cvti)

1	feibi yqyWZ	2	AvmevecI	3	Qv`
4	`iRv/Rvbjv	5	cvbxq Rtjii e`e`v	6	m`vwbUkb e`e`v
7	msthvM iv`lv	8	Ab`vb`		

45. `yhtMi cti QvI-Qvixt`i AwbqwgZ Dcw`wZi KviY Kx Kx? (wUK w`b)

bs	KviY	Qvi	Qvix
----	------	-----	------

1	cwievi ~'bvš'wiZ nlqv		
2	wkÿv DcKiY bó nlqv		
3	~'czj wd w'fZ bv cviv		
4	evev-gvK ewoï KvR mvvh" Kiv		
5	A_@%bwZK KfR wbfqvwRZ nlqv		
6	~'thiMKvjxb mgfj Lvcov KitZ bv cvivi KviY fjLvcovq AvMÖn Kfj hvlqv		
7	~'thiM cieZi mgfj ~'zj Avmv wbivc` gfb nq bv		
8	hvZvqZ e'e'vi Amyweavi KviY		
9	Ab"vb":.....		

46. ~'thiMï cfi wkÿK kwÿKv` i AwbqwgZ Dcw`wZi KviY Kx Kx?(wUK wPý w'b)

bs	KviY	wkÿK	wkÿKv
1	~'thiMï ýwZ KwUfj DVvi Rb" mgq w'fZ nq (ewo-Ni, dmj, gvQ, MvQ)		
2	wbR AmyfL Avmvs' nlqv		
3	cwiefi i m'm" AmfL Avmvs' nlqv		
4	~'zj Avmv-hvlqv i mgm"v, fawk A_ LiP nlqv		
5	ewofZ fjvKRb wbnZ/AvnZ nlqv		
6	wbivc` gfb nq bv		
7	wkÿv_@ Dcw`wZ Kg nfe ffe Avmb bv		
8	Ab"vb":.....		

47. meki ~'thiM G cÖwZovbi wkÿv DcKiY ýq-ýwZi weeiY: (wUK w'b)

Dcw`vb/DcKiY	ýwZ nqwb	cfivcywi ýwZ	AvswkK ýwZ
(1) eBcI (cv"eB I Ab"vb" mncvW")			
(2) wkÿv mnvqK DcKiY (g"vc, wd-cPvU@, gfwj BZ"vw')			
(3) AvmevecI (fPqvi, fUwej, eyKfjmd BZ"vw')			
(4) wPE wefbv`b DcKiY			
(5) fLj vayjvi miAvg			

48. ~'thiMï dtj Qvi-Qvixiv fKvb welqmg-fn ýwZMÖ' nq/wcwQfj cto ?

welq	ýwZ MÖ' welq (wUK wPý w'b)	ýwZi gviv (wUK wPý w'b)		
		ewofZ Pwjfj wbfZ cfi	~'zj bv Avmfj LyeB mgm"vq cto	wcwQfj covi dtj ~'vqx ýwZ nq
evsjv (1)				
BsfivR (2)				
MwYZ/wnmve weAvb (3)				
weAvb (4)				
mvgwRK weAvb (5)				
ag@ (6)				
Ab"vb" (7)				

49. welqfwEK ýwZ cywfj fbevi Rb" wK Kiv nqfjQ?

1	wKQzB Kiv nqwb	2	cfiqvRbxq msL"K AwZwi³ K:m fbaq nqfwQj
3	AwZwi³ K:m fbaq nqfj I Zv chis wQj bv	4	wbvq-fj" fKwPs Gi e'e'v Kiv nqfwQj
5	Af_@i wewbgfj fKwPs Gi e'e'v Kiv nqfwQj	6	Ab"vb"

50. `jthM cieZi mgtq hvZ ikyv_@xiv `æZ A^vfvweK Ae^'v KwUttq wkyv KvH@µg iæ KiZ cfi-G weittq wK wkyKt` i Rb` tkvb cÖwkY Gi e`'v Kiv nttqQ?

- | | | | |
|---|--|---|-----------------|
| 1 | nu`v nttqQ | 2 | KLttbv Kiv nqwb |
| 3 | G aiZ Yi cÖwkY t`qv `iKvi, Zte Zvi mygZv cÖwZövtbi tB | | |
| 4 | tkvb miKvwi/temiKvwi cÖwZövb G aiZ Yi cÖwkY Yi e`'v KiZ j AÎ cÖwZövtbi wkyKiv tmlttb cÖwkY tBteb | | |

51. `jthM i dtj Qvî-Qvîx` i wkyv msµvš ýwZ Kgvtbvi e`vcvfi wcZv-gvZv I AwffeKt` i mvtt_ cÖwZövbWU KLttbv tkvb AvttjvPbv/civgk mfv i AvttqvRb KtttqQ ?

- | | | | |
|---|----------------------------|---|-------------------------------------|
| 1 | wcWUG mfvq AvttjvPbv nttqQ | 2 | GmGgwm mfvq AvttjvPbv nttqQ |
| 3 | KLttbv AvttjvPbv nq wb | 4 | cieZix mgtq Kiv nte |
| 5 | G wttq KLttbv fvwewb | 6 | G msµvš GKwU MvBWjvBb _vKttj fvj nq |

52. `jthM tgvKvtejvq mygZv evovtbi Rb` G cÖwZövbWU GLb ch@š wK c`ttyc MÖny KtttqQ?

- | | | | |
|---|---------------------------------------|---|---------------------------------------|
| 1 | Dttj@lthvM` tkvb c`ttyc MÖny Kiv nqwb | 2 | mgm`vmg-n mbv³ I ZvwjKvf~³ Kiv nttqQ |
| 3 | cÖkvbttK wjwLZfvte Rvbttbv nttqQ | 4 | wewfbc AvttjvPbv mfvq Dttcb Kiv nttqQ |
| 5 | wcWUG I GmGgwm mfvq AvttjvPbv nttqQ | 6 | Ab`vb :----- |

53. cÖwZövbWU wd-eQi Ges `xN@ttgqv` x `jthM SzwwK msµvš tkvb g~j`vqb cttZte` b KtttqQ/cvWttqQ wK ?

- | | | | |
|---|--|---|---|
| 1 | n`vu, wefvMxq QK I wtt`@kbv Abyhvqx cvVttbv nq | 2 | KtttqQ, wKš` Lye ttvQttbv/KvVttgvex bq |
| 3 | ttvttb cÖwZövb cÖavb KZ@,cüttK AewnZ Ktttqb | 4 | fvjfvte wttRtt` i Rb` KtttqQ |
| 5 | KLttbv Gfvte wPšiv Kiv nqwb | 6 | wKfvte Ktttev Zvi tkvb MvBWjvBb Avgtt` i tB |

বি. দ্র. - ছক পূরণ করে পাঠালে ছকটির নমুনার কপি সংযুক্ত করমন।

54. G cÖwZövtb `jthM tgvKvtejvi tkvb wBR^ cwiKibv Avttq wK ?

54.1. DËi n`vu nttj, wK aiZbi cwiKibv(Dttj@l Kiæb):

µwgK bs	cwiKibvi weeiY
1	
2	
3	
4	

55. cÖwZövtbi tkvb Avc`Kvjxb Znwej Avttq wK thLvb ttttK `jthM-Gi ýwZ KwUttq EVvi Rb` mnvqZv cvlqv hvte?

- | | | | |
|---|----------------------------|---|--------------------------------------|
| 1 | cittqvRbxq Znwej Avttq | 2 | Znwej Avttq, Zte AcÖZj |
| 3 | bvB | 4 | Dcw`Z Puv`v MÖntYi gva`tg Znwej m,wó |
| 5 | Ab`vb`(Dttj@l Kiæb):------ | | |

19																			
20																			
21																			
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39																			
40																			

«et`at c` i` i` μgvbymv`i` c`qvRtb Abyæc Q;K Avjv`v KvMR e`envi Kiv hvte|

আমি এই মর্মে ঘোষণা করছি যে, ফরমে বর্ণিত তথ্য আমার জানামতে সত্য।

c0iZôv†bi mxj

c0iZôvb c0av†bi ~††i,mxj
†gvevBj bs

Dc†Rjv gva~wgK †k††v Awdmvi / `wqZj c0iB Kg@KZ@vi

†Rjv wk††v Awdm††i

~^††i l mxj t

~^††i l mxj t

ZwiL t

ZwiL t

†gvevBj t

†gvevBi t

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