

	E	F	G	I	K	M	N	O	P	R	S	T	U	V	X	Y	Z	AA	AC	AD	AE	AG	AI	AJ	AK	AL	AN	AO	AP	AR	AT	AU	AV	AW	AY	AZ	BA	BC	BE	BF	BG	BH	BJ	BK	BL	BN	BP	BR	BS	BT																																						
1	Roll	B1cq	b1mcq	b2cq	bst	gp	e1	e2	est	egg	ictcq	ictmcq	ictp	icttotal	ictgp	ph1cq	ph1mcq	ph1pra	ph2cq	ph2mcq	ph2pra	phstot	phgp	ch1cq	ch1mcq	ch1tot	ch2cq	ch2mcq	ch2pra	chgtot	chgp	bi1cq	bi1mcq	bi1pra	bi2cq	bi2mcq	bi2pra	bistot	bigp	ma1cq	ma1mc	ma1pra	m2cq	m2mcq	m2pr	mstot	Atgtave 2	GPA (Without)	GPA (With)	Total																																						
2	Roll	Bangla					English			ICT					Physics					Chemistry					Biology					Mathematics					GPA (Without)	GPA (With)	Total																																																			
3		1st	2nd	200	GP	1st	2nd	200	GP	CQ	MCQ	Practical	Total	GP	CQ	MCQ	Practical	Sub-total	GP	CQ	MCQ	Practical	Sub-total	GP	CQ	MCQ	Practical	Sub-total	GP	CQ	MCQ	Practical	Sub-total	GP				CQ	MCQ	Practical	Sub-total	GP	CQ	MCQ	Practical	Sub-total	GP																																									
4		70	30	100		100	100	100																																								50	25	25	100	50	25	25	50	25	25	50	25	25	50	25	25	50	25	25	50	25	25	50	25	25	50	25	25	50	25	25	50	25	25							
5		CQ	MCQ	Total		CQ	MCQ	Practical																																								Total	CQ	MCQ	Practical	Total	CQ	MCQ	Practical	Total	CQ	MCQ	Practical	Total	CQ	MCQ	Practical	Total	CQ	MCQ	Practical	Total	CQ	MCQ	Practical	Total	CQ	MCQ	Practical	Total	CQ	MCQ	Practical	Total	CQ	MCQ	Practical	Total	CQ	MCQ	Practical	Total
6		39	15	67		121	3.5	78																																								71	149	4.0	41	18	22	81	5.0	30	20	22	35	20	18	145	4.0	23	21	16	25	19	16	120	3.5	34	22	18	41	20	15	150	4.0	16	10	23	48	13	23	133	3.5	4.00
302	22230297	39	15	67		121	3.5	78																											71	149	4.0											41	18	22	81	5.0	30	20	22	35	20	18	145	4.0	23	21	16	25	19	16	120	3.5	34	22	18	41	20	15	150	4.0	16	10	23	48	13	23	133	3.5	4.00	4.25	899	
303	22230298	45	21	64	130	3.5	75	68	143	4.0	38	15	20	73	4.0	29	14	22	21	16	18	120	3.5	30	12	16	12	20	16	106	3.0	36	19	18	42	17	18	150	4.0	5	10	23	40	10	23	111	3.0	3.67	3.83	833																																						
304	22230299	44	19	78	141	4.0	70	72	142	4.0	37	15	20	72	4.0	28	17	22	21	16	18	122	3.5	34	19	16	19	17	16	121	3.5	33	21	18	40	18	18	148	4.0	2	11	23	50	14	23	123	3.5	3.83	4.08	869																																						
305	22230300	46	16	75	137	3.5	80	74	154	4.0	40	19	22	81	5.0	40	15		32	14		0	0.0	37	21	22	28	22	22	152	4.0	28	20	18				0	0.0	18	11	23	49	13	25	139	3.5	0.00	0.00	0																																						
306	22230301	45	23	67	135	3.5	74	75	149	4.0	30	13	18	61	3.5	17	20	22	31	18	19	127	3.5	23	21	16	13	21	16	110	3.0	32	21	17	35	18	14	137	3.5	19	9	23	4	16	23	0	0.0	0.00	0.00	0																																						
307	22230302	44	22	70	136	3.5	81	68	149	4.0	36	14	20	70	4.0	23	19	22	37	18	19	138	3.5	30	22	16	17	19	16	120	3.5	32	22	19	40	19	18	150	4.0	19	10	23	24	13	23	112	3.0	3.75	3.92	875																																						
308	22230303	43	24	65	132	3.5	77	74	151	4.0	34	15	20	69	3.5	41	21	22	41	16	19	160	5.0	41	22	16	29	19	16	143	4.0	38	23	19	42	18	18	158	4.0	29	9	23	47	16	23	147	4.0	4.00	4.33	960																																						
309	22230304	36	22	76	134	3.5	67	72	139	3.5	23	14	18	55	3.0	37	18	18	38	16	19	146	4.0	34	21	16	21	19	16	127	3.5	25	23	17	29	18	17	129	3.5	14	9	23	19	19	23	0	0.0	3.50	3.50	730																																						
310	22230305	43	22	63	128	3.5	74	68	142	4.0	31	16	20	67	3.5	33	19	19	43	19	19	152	4.0	33	20	16	40	23	16	148	4.0	39	23	18	40	21	18	159	4.0	20	11	24	45	16	24	140	4.0	3.83	4.17	936																																						
311	22230306	43	22	80	145	4.0	70	80	150	4.0	41	19	24	84	5.0	29	15	19	38	18	19	138	3.5	42	20	20	30	22	20	154	4.0	41	23	18	43	20	18	163	5.0	14	13	24	41	19	24	135	3.5	4.25	4.50	969																																						
312	22230307	41	22	74	137	3.5	78	71	149	4.0	30	18	20	68	3.5	33	14	20	38	19	19	143	4.0	40	19	16	28	18	16	137	3.5	39	20	16	40	17	16	148	4.0	14	13	24	33	19	24	127	3.5	3.75	4.00	909																																						
313	22230308	43	21	76	140	4.0	80	74	154	4.0	30	16	20	66	3.5	33	14	20	38	20	19	144	4.0	33	21	18	30	19	18	139	3.5	26	23	18	43	21	20	151	4.0	18	15	24	28	18	24	127	3.5	3.83	4.08	921																																						
314	22230309	43	23	76	142	4.0	76	80	156	4.0	36	15	20	71	4.0	35	21	20	23	15	19	133	3.5	41	18	20	32	21	20	152	4.0	35	23	19	38	20	18	153	4.0	11	13	24	34	13	24	119	3.0	3.92	4.08	926																																						
315	22230310	36	17	64	117	3.0	68	73	141	4.0	27	14	18	59	3.0	26	17	19	25	13	19	119	3.0	30	15	16	20	20	16	117	3.0	24	18	16	29	20	20	127	3.5	10	11	24	28	11	24	108	3.0	3.25	3.42	788																																						
316	22230311	39	16	66	121	3.5	74	66	140	4.0	32	13	20	65	3.5	25	14	21	22	14	19	115	3.0	20	16	16	9	12	16	0	0.0	22	18	16	25	19	12	112	3.0	4	14	24	27	7	24	0	0.0	0.00	0.00	0																																						
317	22230312	44	19	72	135	3.5	70	69	139	3.5	35	17	20	72	4.0	36	16	21	35	14	19	141	4.0	32	20	16	26	21	16	131	3.5	26	20	18	35	18	20	137	3.5	17	9	24	45	17	24	136	3.5	3.67	3.92	891																																						
318	22230313	39	20	70	129	3.5	71	62	133	3.5	31	13	18	62	3.5	34	18	21	39	19	19	150	4.0	36	22	16	28	20	16	138	3.5	29	19	17	28	19	13	125	3.5	17	10	23	32	11	23	116	3.0	3.58	3.75	853																																						
319	22230314	37	24	75	136	3.5	66	74	140	4.0	32	13	20	65	3.5	21	20	16	41	18	19	135	3.5	39	21	16	33	20	16	145	4.0	27	22	17	31	19	20	136	3.5	28	9	23	42	17	23	142	4.0	3.75	4.00	899																																						
320	22230315	42	23	73	138	3.5	70	69	139	3.5	25	14	18	57	3.0	39	18	22	41	17	18	155	4.0	43	21	16	31	20	16	147	4.0	28	22	18	30	18	20	136	3.5	17	11	23	30	20	23	124	3.5	3.58	3.83	896																																						
321	22230316	40	23	72	135	3.5	71	66	137	3.5	20	15	18	53	3.0	34	18	22	41	16	18	149	4.0	38	20	16	28	19	16	137	3.5	28	22	18	31	18	16	133	3.5	20	9	23	30	17	23	122	3.5	3.50	3.75	866																																						
322	22230317	40	27	61	128	3.5	67	70	137	3.5	22	16	18	56	3.0	34	18	22	30	17	18	139	3.5	38	20	16	27	21	16	138	3.5	26	23	21	37	20	17	144	4.0	20	9	23	36	18	23	129	3.5	3.50	3.75	871																																						
323	22230318	36	18	66	120	3.5	68	67	135	3.5	27	16	18	61	3.5	29	17	21	38	18	18	141	4.0	38	19	16	29	20	16	138	3.5	23	21	19	36	19	12	130	3.5	13	12	23	32	20	23	123	3.5	3.58	3.83	848																																						
324	22230319	32	21	73	126	3.5	68	67	135	3.5	24	18	18	60	3.5	34	16	21	39	20	18	148	4.0	36	19	16	30	19	16	136	3.5	25	20	22	39	19	11	136	3.5	19	12	23	38	20	23	135	3.5	3.58	3.83	876																																						
325	22230320	39	18	66	123	3.5	67	63	130	3.5	30	13	18	61	3.5	32	15	21	39	19	18	144	4.0	35	20	16	23	19	16	129	3.5	30	22	19	33	19	13	136	3.5	8	14	25	22	20	25	0	0.0	3.58	3.58	723																																						
326	22230321	30	14	74	118	3.0	74	68	142	4.0	26	15	18	59	3.0	20	11	22	19	16	18	106	3.0	17	14	16	17	15	16	95	2.0	27	20	17	28	14	12	118	3.0	11	15	25	16	12	25	0	0.0	3.00	3.00	638																																						
327	22230322	34	16	76	126	3.5	70	67	137	3.5	32	14	20	66	3.5	28	13	22	17	17	18	115	3.0	18	13	16	20	1																																																												

	E	F	G	I	K	M	N	O	P	R	S	T	U	V	X	Y	Z	AA	AC	AD	AE	AG	AI	AJ	AK	AL	AN	AO	AP	AR	AT	AU	AV	AW	AY	AZ	BA	BC	BE	BF	BG	BH	BJ	BK	BL	BN	BP	BR	BS	BT																																						
1	Roll	B1cq	b1mcq	b2cq	bst	gp	e1	e2	est	egg	ictcq	ictmcq	ictp	icttotal	ictgp	ph1cq	ph1mcq	ph1pra	ph2cq	ph2mcq	ph2pra	phstot	phgp	ch1cq	ch1mcq	ch1tot	ch2cq	ch2mcq	ch2pra	chgtot	chgp	bi1cq	bi1mcq	bi1pra	bi2cq	bi2mcq	bi2pra	bistot	bigp	ma1cq	ma1mc	ma1pra	m2cq	m2mcq	m2pr	mstot	At@ve 2	GPA (Without)	GPA (With)	Total																																						
2	Roll	Bangla					English			ICT					Physics					Chemistry					Biology					Mathematics					GPA (Without)	GPA (With)	Total																																																			
3		1st	2nd	200	GP	1st	2nd	200	GP	CQ	MCQ	Practical	Total	GP	CQ	MCQ	Practical	Sub-total	GP	CQ	MCQ	Practical	Sub-total	GP	CQ	MCQ	Practical	Sub-total	GP	CQ	MCQ	Practical	Sub-total	GP				CQ	MCQ	Practical	Sub-total	GP	CQ	MCQ	Practical	Sub-total	GP																																									
4		70	30	100		100	100	100																																								25	25	100	50	25	25	50	25	25	50	25	25	50	25	25	50	25	25	50	25	25	50	25	25	50	25	25	50	25	25	50	25	25								
5		CQ	MCQ	Total		CQ	MCQ	Practical																																								Total	CQ	MCQ	Practical	Total	CQ	MCQ	Practical	Total	CQ	MCQ	Practical	Total	CQ	MCQ	Practical	Total	CQ	MCQ	Practical	Total	CQ	MCQ	Practical	Total	CQ	MCQ	Practical	Total	CQ	MCQ	Practical	Total	CQ	MCQ	Practical	Total	CQ	MCQ	Practical	Total
6		35	18	70		123	3.5	53																																								70	123	3.5	35	20	22	77	4.0	8	19	22	17	19	18	0	0.0	29	19	16	25	16	16	121	3.5	26	15	19	38	17	22	137	3.5	19	11	23	31	13	23	120	3.5	0.00
340	22230335	43	18	73		134	3.5	65																											73	138	3.5											35	13	20	68	3.5	39	18	22	37	18	18	152	4.0	28	12	16	25	16	16	113	3.0	29	13	22	38	16	15	133	3.5	28	17	23	50	16	23	157	4.0	3.58	3.83	895	
341	22230336	21	15	58	0	0.0	46	74	120	3.5	23	16	18	57	3.0	7	13	22	19	18	18	0	0.0	10	13	16	9	19	16	0	0.0	22	20	20	13	16	17	108	3.0	19	14	23	6	11	23	0	0.0	0.00	0.00	0																																						
342	22230337	31	16	70	117	3.0	60	76	136	3.5	30	15	20	65	3.5	23	13	16	19	17	18	106	3.0	26	16	16	18	19	16	111	3.0	27	21	22	34	17	16	137	3.5	19	15	23	26	13	23	119	3.0	3.17	3.42	791																																						
343	22230338	40	23	80	143	4.0	64	74	138	3.5	34	18	20	72	4.0	29	14	22	28	14	18	125	3.5	27	14	16	23	18	16	114	3.0	25	19	20	33	16	16	129	3.5	28	16	24	22	16	24	130	3.5	3.58	3.83	851																																						
344	22230339	36	20	57	113	3.0	55	66	121	3.5	32	12	18	62	3.5	30	9	22	25	15	18	119	3.0	20	17	16	19	12	16	100	3.0	25	20	22	22	16	18	123	3.5	20	14	24	12	8	24	0	0.0	3.25	3.25	638																																						
345	22230340	30	21	61	112	3.0	52	71	123	3.5	31	13	18	62	3.5	8	15	22	9	15	18	0	0.0	17	21	16	23	13	16	106	3.0	21	19	19	25	18	15	117	3.0	28	11	24	12	12	24	111	3.0	0.00	0.00	0																																						
346	22230341	38	17	70	125	3.5	67	70	137	3.5	39	17	22	78	4.0	28	12	22	19	17	18	116	3.0	27	20	16	26	16	16	121	3.5	29	23	20	34	19	15	140	4.0	29	16	24	16	13	24	122	3.5	3.58	3.83	839																																						
347	22230342	40	15	68	123	3.5	66	76	142	4.0	31	14	20	65	3.5	39	16	22	28	16	18	139	3.5	31	21	16	28	18	16	130	3.5	33	22	22	35	18	17	147	4.0	34	17	24	38	16	24	153	4.0	3.67	4.00	899																																						
348	22230343	33	23	67	123	3.5	61	77	138	3.5	29	13	18	60	3.5	13	15	22	31	17	18	116	3.0	20	13	16	18	18	16	101	3.0	23	21	22	33	17	16	132	3.5	23	11	25	22	11	25	117	3.0	3.25	3.50	787																																						
349	22230344	39	18	76	133	3.5	62	78	140	4.0	39	18	22	79	4.0	17	14	22	36	18	18	125	3.5	38	14	16	31	18	16	133	3.5	33	18	22	42	16	19	150	4.0	32	14	25	26	12	25	134	3.5	3.75	4.00	894																																						
350	22230345	43	18	78	139	3.5	63	71	134	3.5	40	19	22	81	5.0	34	18	21	39	19	18	149	4.0	47	23	16	37	18	16	157	4.0	36	20	23	32	16	19	146	4.0	44	12	24	46	16	24	166	5.0	4.17	4.50	972																																						
351	22230346	45	18	77	140	4.0	65	71	136	3.5	41	18	22	81	5.0	38	18	21	37	19	18	151	4.0	47	22	16	31	18	16	150	4.0	32	18	20	38	16	18	142	4.0	34	11	24	37	16	24	146	4.0	4.08	4.42	946																																						
352	22230347	37	18	75	130	3.5	61	76	137	3.5	35	19	20	74	4.0	34	18	21	38	19	18	148	4.0	37	20	16	33	19	16	141	4.0	32	17	20	31	16	18	134	3.5	32	11	24	28	13	24	132	3.5	3.75	4.00	896																																						
353	22230348	36	17	72	125	3.5	60	72	132	3.5	37	19	22	78	4.0	31	17	22	34	19	18	141	4.0	29	22	16	29	18	16	130	3.5	26	17	20	31	16	14	124	3.5	30	12	24	24	13	24	127	3.5	3.67	3.92	857																																						
354	22230349	32	13	72	117	3.0	65	74	139	3.5	34	14	20	68	3.5	39	17	22	34	17	18	147	4.0	28	19	16	27	16	16	122	3.5	28	21	21	33	17	19	139	3.5	40	16	24	44	13	24	161	5.0	3.75	4.00	893																																						
355	22230350	37	18	70	125	3.5	64	73	137	3.5	32	15	20	67	3.5	21	15	22	34	17	19	128	3.5	31	17	16	33	15	16	128	3.5	27	21	20	27	20	16	131	3.5	36	14	24	10	13	24	121	3.5	3.50	3.75	837																																						
356	22230351	45	17	70	132	3.5	66	75	141	4.0	34	14	20	68	3.5	33	12	21	39	19	19	143	4.0	38	19	16	29	19	16	137	3.5	27	21	22	37	20	17	144	4.0	30	15	24	36	14	24	143	4.0	3.75	4.08	908																																						
357	22230352	37	17	71	125	3.5	66	75	141	4.0	27	16	18	61	3.5	39	15	21	31	20	19	145	4.0	42	16	16	20	17	16	127	3.5	28	22	20	31	20	16	137	3.5	30	15	23	35	13	23	139	3.5	3.67	3.92	875																																						
358	22230353	35	16	72	123	3.5	64	74	138	3.5	26	15	18	59	3.0	23	14	21	19	20	19	116	3.0	18	17	16	27	18	16	112	3.0	26	23	21	35	19	15	139	3.5	28	15	23	7	18	23	114	3.0	3.25	3.42	801																																						
359	22230354	33	17	70	120	3.5	66	71	137	3.5	24	15	18	57	3.0	25	16	21	17	17	19	115	3.0	20	19	16	24	19	16	114	3.0	28	22	19	33	17	18	137	3.5	29	14	23	13	16	23	118	3.0	3.17	3.42	798																																						
360	22230355	40	14	72	126	3.5	58	75	133	3.5	24	17	18	59	3.0	23	18	22	27	12	19	121	3.5	33	19	16	28	19	16	131	3.5	32	18	19	37	16	15	137	3.5	32	15	23	50	12	23	155	4.0	3.42	3.75	862																																						
361	22230356	40	18	60	118	3.0	52	73	125	3.5	25	19	18	62	3.5	24	4	22	31	16	19	116	3.0	28	14	16	23	20	16	117	3.0	25	19	19	27	18	15	123	3.5	21	14	24	26	11	24	120	3.5	3.25	3.50	781																																						
362	22230357	40	18	62	120	3.5	51	74	125	3.5	27	17	18	62	3.5	20	6	22	32	15	19	114</																																																																		

	E	F	G	I	K	M	N	O	P	R	S	T	U	V	X	Y	Z	AA	AC	AD	AE	AG	AI	AJ	AK	AL	AN	AO	AP	AR	AT	AU	AV	AW	AY	AZ	BA	BC	BE	BF	BG	BH	BJ	BK	BL	BN	BP	BR	BS	BT						
1	Roll	B1cq	b1mcq	b2cq	bst	gp	e1	e2	est	egg	ictcq	ictmcq	ictp	icttotal	ictgp	ph1cq	ph1mcq	ph1pra	ph2cq	ph2mcq	ph2pra	phstot	phgp	ch1cq	ch1mcq	ch1tot	ch2cq	ch2mcq	ch2pra	chgtot	chgp	bi1cq	bi1mcq	bi1pra	bi2cq	bi2mcq	bi2pra	bistot	bigp	ma1cq	ma1mc	ma1pra	m2cq	m2mcq	m2pra	mstot	At@ve 2	GPA (Without)	GPA (With)	Total						
2	Roll	Bangla					English					ICT					Physics					Chemistry					Biology					Mathematics					GPA (Without)	GPA (With)	Total																	
3		1st	2nd	200	GP	1st	2nd	200	GP				GP	1st Paper	2nd Paper	200	GP	1st Paper	2nd Paper	200	GP	1st Paper	2nd Paper	200	GP	1st Paper	2nd Paper	200	GP	1st Paper	2nd Paper	200																								
4		70	30	100		100	100	Sub-Total		50	25	25		100	50	25		25	50	25		25	50	25		25	50	25		25	50	25	25	50	25	25				50	25	25														
5		CQ	MCQ	Practical		Total	CQ	MCQ		Practical	Total	CQ		MCQ	Practical	Total		CQ	MCQ	Practical		Total	CQ	MCQ		Practical	Total	CQ		MCQ	Practical	Total	CQ	MCQ	Practical	Total				CQ	MCQ	Practical	Total													
		GP	GP	GP		GP	GP	GP		GP	GP	GP		GP	GP	GP		GP	GP	GP		GP	GP	GP		GP	GP	GP		GP	GP	GP	GP	GP	GP	GP				GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP
376	22230371	44	21	65		130	3.5	50		67	117	3.0		21	15	18		54	3.0	24		15	21	18		12	18	108		3.0	33	14	16	17	18	16	114	3.0	26	18	18	34	17	15	128	3.5	28	15	24	31	11	24	133	3.5	3.17	3.42
377	22230372	50	13	63	126	3.5	50	71	121	3.5	12	16	18	0	0.0	17	14	21	17	16	18	103	3.0	13	17	16	6	15	16	0	0.0	20	18	21	31	16	17	123	3.5	25	10	25	12	14	25	111	3.0	0.00	0.00	0						
378	22230373	56	15	68	139	3.5	58	77	135	3.5	29	15	18	62	3.5	37	18	22	37	21	18	153	4.0	29	18	16	26	18	16	123	3.5	36	19	22	41	20	19	157	4.0	18	13	24	32	7	24	118	3.0	3.50	3.83	887						
379	22230374	54	19	71	144	4.0	55	72	127	3.5	25	14	18	57	3.0	26	15	22	39	21	18	141	4.0	28	20	16	17	18	16	115	3.0	25	20	20	29	20	19	133	3.5	25	16	24	22	11	24	122	3.5	3.50	3.75	839						
380	22230375	52	19	71	142	4.0	52	73	125	3.5	24	15	18	57	3.0	27	17	22	38	22	18	144	4.0	25	22	16	17	17	16	113	3.0	23	20	21	28	20	19	131	3.5	24	14	24	26	12	24	124	3.5	3.50	3.75	836						
381	22230376	38	17	68	123	3.5	51	68	119	3.0	24	14	18	56	3.0	24	12	22	35	16	18	127	3.5	17	16	16	17	14	16	96	2.0	22	21	19	26	17	20	125	3.5	25	11	24	13	9	24	106	3.0	3.08	3.25	752						
382	22230377	47	16	62	125	3.5	55	71	126	3.5	23	15	18	56	3.0	17	14	21	33	18	18	121	3.5	27	17	18	22	15	18	117	3.0	22	21	19	27	17	20	126	3.5	21	15	24	24	11	24	119	3.0	3.33	3.50	790						
383	22230378	50	18	63	131	3.5	55	70	125	3.5	21	14	18	53	3.0	29	16	21	34	17	18	135	3.5	27	18	16	25	14	16	116	3.0	23	20	20	28	17	19	127	3.5	25	15	24	9	12	24	109	3.0	3.33	3.50	796						
384	22230379	45	19	66	130	3.5	51	75	126	3.5	20	13	18	51	3.0	41	13	21	32	17	18	142	4.0	25	16	18	21	14	18	112	3.0	23	20	23	28	18	17	129	3.5	24	15	24	44	11	24	142	4.0	3.42	3.75	832						
385	22230380	42	18	65	125	3.5	58	70	128	3.5	20	12	18	50	3.0	35	12	21	31	17	18	134	3.5	25	16	18	25	15	18	117	3.0	29	20	22	30	18	19	138	3.5	25	16	24	34	12	24	135	3.5	3.33	3.58	827						
386	22230381	46	20	63	129	3.5	50	66	116	3.0	20	12	18	50	3.0	37	10	22	32	17	18	136	3.5	28	18	16	23	18	16	119	3.0	23	21	18	32	18	17	129	3.5	25	16	24	10	15	24	114	3.0	3.25	3.42	793						
387	22230382	51	17	70	138	3.5	60	76	136	3.5	21	11	18	50	3.0	36	12	22	25	14	18	127	3.5	17	14	16	23	14	16	100	3.0	23	14	21	38	18	19	133	3.5	17	13	24	24	9	24	111	3.0	3.25	3.50	795						
388	22230383	50	17	58	125	3.5	50	67	117	3.0	26	13	18	57	3.0	36	10	22	21	14	18	121	3.5	25	17	16	30	17	16	121	3.5	27	15	20	39	16	20	137	3.5	21	8	23	32	11	23	118	3.0	3.25	3.50	796						
389	22230384	33	19	56	108	3.0	47	60	107	3.0	17	14	18	49	2.0	32	13	22	22	8	18	115	3.0	30	19	16	30	19	16	130	3.5	20	14	19	19	18	16	106	3.0	38	14	23	48	16	23	162	5.0	3.25	3.42	777						
390	22230385	44	14	71	129	3.5	60	73	133	3.5	23	12	18	53	3.0	39	10	21	23	15	18	126	3.5	30	15	16	34	18	16	129	3.5	23	22	20	33	18	16	132	3.5	30	6	23	40	11	23	133	3.5	3.42	3.67	835						
391	22230386	52	18	71	141	4.0	47	68	115	3.0	26	15	18	59	3.0	38	16	21	29	12	18	134	3.5	38	18	16	30	16	16	134	3.5	28	22	25	37	16	18	146	4.0	20	13	23	41	13	23	133	3.5	3.50	3.75	862						
392	22230387	50	17	63	130	3.5	60	66	126	3.5	30	14	18	62	3.5	41	17	21	29	15	18	141	4.0	33	16	16	33	18	16	132	3.5	32	22	24	38	17	19	152	4.0	27	11	23	34	15	23	133	3.5	3.67	3.92	876						
393	22230388	50	18	71	139	3.5	55	73	128	3.5	28	14	18	60	3.5	41	19	22	23	15	18	138	3.5	34	19	16	33	19	16	137	3.5	28	20	24	34	16	18	140	4.0	32	12	23	42	17	23	149	4.0	3.58	3.92	891						
394	22230389	50	15	71	136	3.5	57	73	130	3.5	36	16	20	72	4.0	37	18	22	33	18	18	146	4.0	39	22	16	33	21	16	147	4.0	29	20	24	42	15	17	147	4.0	37	17	23	37	18	23	155	4.0	3.83	4.17	933						
395	22230390	46	19	68	133	3.5	66	78	144	4.0	39	14	20	73	4.0	45	19	22	38	19	18	161	5.0	36	22	16	46	17	16	153	4.0	31	22	22	40	17	20	152	4.0	23	14	23	50	18	23	151	4.0	4.08	4.42	967						
396	22230391	50	17	66	133	3.5	66	72	138	3.5	28	11	18	57	3.0	40	15	21	32	17	18	143	4.0	33	19	16	31	20	16	135	3.5	31	21	19	40	19	14	144	4.0	19	14	23	34	11	23	124	3.5	3.50	3.83	874						
397	22230392	43	13	64	120	3.5	58	70	128	3.5	23	16	18	57	3.0	43	11	16	17	17	18	122	3.5	25	19	16	37	17	16	130	3.5	23	18	20	34	19	14	128	3.5	15	11	24	36	11	24	121	3.5	3.42	3.67	806						
398	22230393	45	17	72	134	3.5	63	71	134	3.5	31	16	20	67	3.5	43	16	16	17	13	18	123	3.5	33	17	16	37	18	16	137	3.5	36	20	21	33	19	16	145	4.0	15	11	24	42	12	24	128	3.5	3.58	3.83	868						
399	22230394	52	13	70	135	3.5	63	70	133	3.5	28	14	18	60	3.5	39	18	19	17	14	18	125	3.5	18	17	16	32	18	16	117	3.0	25	20	19	36	18	17	135	3.5	10	9	24	38	13	24	118	3.0	3.33	3.58	823						
400	22230395	48	15	68	131	3.5	56	66	122	3.5	25	14	18	57	3.0	43	15	19	17	12	18	124	3.5	18	18	16	30	17	16	115	3.0	25	20	22	34	15	17	133	3.5	10	6	24	38	12	24	114	3.0	3.25	3.50	796						
401	22230396	48	17	65	130	3.5	58	65	123	3.5	30	14	18	62	3.5	36	16	19	27	16	18	132	3.5	27	16	16	32	17	16	124	3.5	28	23	19	32	17	15	134	3.5	28	10	24	40	16	24	142	4.0	3.50	3.83	847						
402	22230397	55	18	66	139	3.5	57	63	120	3.5	27	14	18	59	3.0	41	18	19	25	15	18	136	3.5	22	15	16	33	19																												



	E	F	G	I	K	M	N	O	P	R	S	T	U	V	X	Y	Z	AA	AC	AD	AE	AG	AI	AJ	AK	AL	AN	AO	AP	AR	AT	AU	AV	AW	AY	AZ	BA	BC	BE	BF	BG	BH	BJ	BK	BL	BN	BP	BR	BS	BT																																
1	Roll	B1cq	b1mcq	b2cqtotal	bst	gp	e1	e2	est	egg	ictcq	ictmcq	ictp	icttotal	ictgp	ph1cq	ph1mcq	ph1pra	ph2cq	ph2mcq	ph2pra	phstot	phgp	ch1cq	ch1mcq	ch1tot	ch2cq	ch2mcq	ch2pra	chgtot	chgp	bi1cq	bi1mcq	bi1pra	bi2cq	bi2mcq	bi2pra	bistot	bigp	ma1cq	ma1mc	ma1pra	m2cq	m2mcq	m2pr	mstot	At@ve 2	GPA (Without)	GPA (With)	Total																																
2	Roll	Bangla					English			ICT					Physics					Chemistry					Biology					Mathematics					GPA (Without)	GPA (With)	Total																																													
3		1st	2nd	200	Total	GP	1st	2nd	200	GP	CQ	MCQ	Practical	Total	GP	CQ	MCQ	Practical	Sub-total	GP	CQ	MCQ	Practical	Sub-total	GP	CQ	MCQ	Practical	Sub-total	GP	CQ	MCQ	Practical	Sub-total				GP	CQ	MCQ	Practical	Sub-total	GP	CQ	MCQ	Practical	Sub-total	GP																																		
4		70	30	100			100	100	100																																								100	25	25	100	50	25	25	50	25	25	50	25	25	50	25	25	50	25	25	50	25	25	50	25	25	50	25	25	50	25	25	50	25	25
5		CQ	MCQ	Total			GP	CQ	MCQ																																								Practical	Total	GP	CQ	MCQ	Practical	Total	GP	CQ	MCQ	Practical	Total	GP	CQ	MCQ	Practical	Total	GP	CQ	MCQ	Practical	Total	GP	CQ	MCQ	Practical	Total	GP	CQ	MCQ	Practical	Total	GP	CQ
413		22230408	33	22	69	124	3.5	61	65	126	3.5	22	14	18	54	3.0	39	16	22	32	14	18	141	4.0	33	17	18	34	19	18	139	3.5	32	21				22	36	19	19	149	4.0	34	16	25	42	14	25	156	4.0	3.58	3.92	889																												
414	22230409	23	8	47	0	0.0	40	40	80	2.0	4	5	18	0	0.0	5	7	22	0	8	18	0	0.0	8	4	16	0	3	16	0	0.0	2	5	16	18	13	9	0	0.0	0	5	23	8	7	23	0	0.0	0.00	0.00	0																																
415	22230410	35	12	58	105	3.0	63	67	130	3.5	23	9	18	50	3.0	31	18	22	30	17	18	136	3.5	42	18	16	37	17	16	146	4.0	27	12	21	30	16	8	114	3.0	26	14	23	46	12	23	144	4.0	3.50	3.67	825																																
416	22230411	47	18	69	134	3.5	54	73	127	3.5	38	22	24	84	5.0	43	17	22	36	19	18	155	4.0	36	24	16	43	20	16	155	4.0	41	22	24	39	19	16	161	5.0	37	13	23	50	15	23	161	5.0	4.17	4.67	977																																
417	22230412	51	19	70	140	4.0	60	76	136	3.5	39	18	22	79	4.0	35	20	22	39	19	18	153	4.0	38	25	16	44	23	16	162	5.0	43	22	25	39	19	19	167	5.0	30	15	23	50	18	23	159	4.0	4.08	4.58	996																																
418	22230413	47	20	65	132	3.5	55	70	125	3.5	33	21	20	74	4.0	40	18	22	31	14	18	143	4.0	38	24	16	22	23	16	139	3.5	23	24	24	35	20	14	140	4.0	18	9	25	34	16	25	127	3.5	3.67	4.00	880																																
419	22230414	50	20	63	133	3.5	57	70	127	3.5	22	18	18	58	3.0	40	16	22	18	9	18	123	3.5	24	17	16	27	21	16	121	3.5	24	20	12	31	18	11	116	3.0	27	14	25	40	19	25	150	4.0	3.50	3.67	828																																
420	22230415				0	0.0			0	0.0				0	0.0							0	0.0						0	0.0													0	0.0	0.00	0.00	0																																			
421	22230416	43	17	70	130	3.5	60	70	130	3.5	29	16	20	65	3.5	17	16	21	17	18	19	108	3.0	24	19	16	30	21	16	126	3.5	27	19	14	34	21	16	131	3.5	16	9	24	34	10	24	117	3.0	3.33	3.58	807																																
422	22230417	34	17	68	119	3.0	33	63	96	2.0	19	16	18	53	3.0	17	18	21	9	16	19	0	0.0	19	17	16	25	19	16	112	3.0	24	22	17	35	17	15	130	3.5	4	11	24	28	17	24	0	0.0	0.00	0.00	0																																
423	22230418	50	16	72	138	3.5	54	70	124	3.5	33	21	20	74	4.0	35	16	21	18	16	19	125	3.5	41	20	16	31	21	16	145	4.0	31	15	18	36	18	16	134	3.5	19	12	24	50	13	24	142	4.0	3.75	4.00	882																																
424	22230419	47	23	67	137	3.5	50	72	122	3.5	28	19	20	67	3.5	38	18	21	19	15	19	130	3.5	21	18	16	35	21	16	127	3.5	29	19	20	35	19	14	136	3.5	9	9	24	22	9	24	0	0.0	3.50	3.50	719																																
425	22230420	48	20	62	130	3.5	53	74	127	3.5	35	21	22	78	4.0	39	19	21	20	18	19	136	3.5	33	23	16	38	23	16	149	4.0	3	23	20	34	20	17	117	3.0	12	10	25	30	13	25	115	3.0	3.58	3.75	852																																
426	22230421	51	16	66	133	3.5	53	72	125	3.5	28	21	20	69	3.5	40	17	22	17	10	19	125	3.5	29	17	16	35	20	16	133	3.5	27	19	19	33	20	19	137	3.5	8	8	25	26	15	25	107	3.0	3.50	3.67	829																																
427	22230422	48	18	67	133	3.5	61	73	134	3.5	39	18	22	79	4.0	33	17	16	27	18	19	130	3.5	19	22	16	33	22	16	128	3.5	32	20	20	37	20	12	141	4.0	19	12	25	38	16	25	135	3.5	3.67	3.92	880																																
428	22230423	50	18	71	139	3.5	67	74	141	4.0	38	17	22	77	4.0	38	14	22	33	18	19	144	4.0	37	21	16	36	21	16	147	4.0	42	21	19	42	20	16	160	5.0	22	15	25	50	15	25	152	4.0	4.08	4.42	960																																
429	22230424	54	21	69	144	4.0	68	75	143	4.0	39	18	22	79	4.0	28	16	22	33	19	19	137	3.5	27	20	16	36	21	16	136	3.5	33	17	16	39	20	14	139	3.5	20	10	25	32	11	25	123	3.5	3.75	4.00	901																																
430	22230425	40	18	71	129	3.5	60	72	132	3.5	29	15	18	62	3.5	29	16	22	10	16	19	112	3.0	22	19	16	31	21	16	125	3.5	29	17	19	35	17	14	131	3.5	20	11	25	30	11	25	122	3.5	3.42	3.67	813																																
431	22230426	50	17	67	134	3.5	48	58	106	3.0	26	16	18	60	3.5	32	13	16	21	14	19	115	3.0	37	16	16	42	19	16	146	4.0	28	19	20	29	19	16	131	3.5	26	14	24	40	17	24	145	4.0	3.50	3.75	837																																
432	22230427	57	20	73	150	4.0	70	76	146	4.0	36	16	20	72	4.0	33	17	21	24	14	19	128	3.5	33	17	16	41	20	16	143	4.0	33	20	15	41	20	17	146	4.0	19	11	24	34	13	24	125	3.5	3.92	4.17	910																																
433	22230428	52	15	75	142	4.0	61	71	132	3.5	25	22	20	67	3.5	44	16	21	22	10	19	132	3.5	22	21	16	37	23	16	135	3.5	36	21	20	37	19	8	141	4.0	17	10	24	42	15	24	132	3.5	3.67	3.92	881																																
434	22230429	42	20	70	132	3.5	58	80	138	3.5	45	21	24	90	5.0	44	19	21	38	21	22	165	5.0	37	24	20	44	25	20	170	5.0	45	24	25	39	20	16	169	5.0	24	19	24	46	20	24	157	4.0	4.33	4.83	1021																																
435	22230430	45	17	68	130	3.5	66	70	136	3.5	35	16	20	71	4.0	44	18	21	29	18	18	148	4.0	27	22	16	36	24	16	141	4.0	29	23	21	38	20	9	140	4.0	25	8	24	44	17	24	142	4.0	3.83	4.17	908																																
436	22230431	50	22	65	137	3.5	57	71	128	3.5	36	18	20	74	4.0	44	21	22	35	21	18	161	5.0	41	22	16	34	24	16	153	4.0	29	23	22	35	20	22	151	4.0	34	18	24	43	16	24	159	4.0	4.00	4.33	963																																
437	22230432	53	20	67	140	4.0	65	66	131	3.5	37	15	20	72	4.0	38	16	22	34	17	18	145	4.0	36	19	16	37	20	16	144	4.0	34	18	21	41	19	13	146	4.0	23	12	24	44	14	24	141	4.0	3.92	4.25	919																																
438	22230433	48	18	62	128	3.5	70	60	130	3.5	34	15	20	69	3.5	32	17	22	31	15	18	135	3.5	29	18	16	30	19	16	128	3.5	34	18	21	32	18	14	137	3.5	27	10	24	34	12	24	131	3.5	3.50	3.75	858																																
439	22230434	43	20	68	131	3.5	0	0	0	0.0	30	16	20	66	3.5	37	17	16	31	13	18	132	3.5	23	19	16	28	19	16	121	3.5	31	18	16	34	18	14	131	3.5	25	12	23	48	17	23	148	4.0	0.00	0.00	0																																
440	2223																																																																																	

	E	F	G	I	K	M	N	O	P	R	S	T	U	V	X	Y	Z	AA	AC	AD	AE	AG	AI	AJ	AK	AL	AN	AO	AP	AR	AT	AU	AV	AW	AY	AZ	BA	BC	BE	BF	BG	BH	BJ	BK	BL	BN	BP	BR	BS	BT																																						
1	Roll	B1cq	b1mcq	b2cq	bst	gp	e1	e2	est	egg	ictcq	ictmcq	ictp	icttotal	ictgp	ph1cq	ph1mcq	ph1pra	ph2cq	ph2mcq	ph2pra	phstot	phgp	ch1cq	ch1mcq	ch1tot	ch2cq	ch2mcq	ch2pra	chgtot	chgp	bi1cq	bi1mcq	bi1pra	bi2cq	bi2mcq	bi2pra	bistot	bigp	ma1cq	ma1mc	ma1pra	m2cq	m2mcq	m2pr	mstot	At@ve 2	GPA (Without)	GPA (With)	Total																																						
2	Roll	Bangla					English			ICT					Physics					Chemistry					Biology					Mathematics					GPA (Without)	GPA (With)	Total																																																			
3		1st	2nd	200	GP	1st	2nd	200	GP	CQ	MCQ	Practical	Total	GP	CQ	MCQ	Practical	Sub-total	GP	CQ	MCQ	Practical	Sub-total	GP	CQ	MCQ	Practical	Sub-total	GP	CQ	MCQ	Practical	Sub-total	GP				CQ	MCQ	Practical	Sub-total	GP	CQ	MCQ	Practical	Sub-total	GP																																									
4		70	30	100		100	100	100																																								50	25	25	100	50	25	25	50	25	25	50	25	25	50	25	25	50	25	25	50	25	25	50	25	25	50	25	25	50	25	25	50	25	25							
5		CQ	MCQ	Total		CQ	MCQ	Practical																																								Total	CQ	MCQ	Practical	Total	CQ	MCQ	Practical	Total	CQ	MCQ	Practical	Total	CQ	MCQ	Practical	Total	CQ	MCQ	Practical	Total	CQ	MCQ	Practical	Total	CQ	MCQ	Practical	Total	CQ	MCQ	Practical	Total	CQ	MCQ	Practical	Total	CQ	MCQ	Practical	Total
6		450	22230445	57		21	71	149																																								4.0	61	80	141	4.0	29	14	18	61	3.5	33	13	16	30	17	18	127	3.5	34	19	16	34	21	16	140	4.0	43	20	23	42	18	22	168	5.0	35	15	23	41	13	23	150
451	22230446	56	19	74		149	4.0	60																											80	140	4.0											35	9	18	62	3.5	39	14	16	27	18	18	132	3.5	35	20	16	41	20	16	148	4.0	23	15	20	30	18	17	123	3.5	33	15	23	46	13	23	153	4.0	3.83	4.08	907	
452	22230447	60	17	70	147	4.0	63	75	138	3.5	26	15	18	59	3.0	33	17	16	25	18	18	127	3.5	34	22	20	37	21	20	154	4.0	24	22	24	31	18	19	138	3.5	30	13	25	46	10	25	149	4.0	3.67	3.92	912																																						
453	22230448	51	18	70	139	3.5	64	67	131	3.5	31	15	20	66	3.5	33	15	16	38	19	18	139	3.5	32	23	16	45	21	16	153	4.0	29	22	18	35	16	16	136	3.5	29	14	24	46	12	24	149	4.0	3.67	3.92	913																																						
454	22230449	55	16	71	142	4.0	66	81	147	4.0	25	13	18	56	3.0	23	14	16	27	18	18	116	3.0	30	18	16	31	22	16	133	3.5	23	20	17	34	15	12	121	3.5	27	15	24	42	13	24	145	4.0	3.58	3.83	860																																						
455	22230450	44	18	57	119	3.0	65	67	132	3.5	19	8	18	45	2.0	0	13	22	19	10	18	0	0.0	9	18	16	17	17	16	0	0.0	16	18	19	29	14	8	104	3.0	5	17	24	20	12	24	0	0.0	0.00	0.00	0																																						
456	22230451	52	19	70	141	4.0	67	76	143	4.0	27	16	18	61	3.5	21	15	22	25	15	18	116	3.0	17	17	16	27	16	16	109	3.0	33	21	22	31	19	22	148	4.0	23	10	24	26	10	24	117	3.0	3.58	3.75	835																																						
457	22230452	48	20	75	143	4.0	57	76	133	3.5	22	11	18	51	3.0	19	16	22	28	17	18	120	3.5	20	19	16	35	18	16	124	3.5	28	21	20	34	17	19	139	3.5	30	11	25	44	12	25	147	4.0	3.50	3.83	857																																						
458	22230453	53	21	71	145	4.0	62	70	132	3.5	22	11	18	51	3.0	24	13	22	30	19	18	126	3.5	25	18	16	30	18	16	123	3.5	33	22	21	36	16	20	148	4.0	28	15	25	36	12	25	141	4.0	3.58	3.92	866																																						
459	22230454	40	19	67	126	3.5	57	62	119	3.0	18	17	18	53	3.0	22	15	16	25	18	18	114	3.0	25	22	16	27	20	16	126	3.5	24	22	20	26	16	18	126	3.5	24	16	23	28	9	23	123	3.5	3.25	3.50	787																																						
460	22230455	40	19	70	129	3.5	60	73	133	3.5	17	18	18	53	3.0	22	11	16	30	17	18	114	3.0	22	20	16	31	17	16	122	3.5	23	21	18	28	17	17	124	3.5	24	16	23	30	8	23	124	3.5	3.33	3.58	799																																						
461	22230456	44	17	59	120	3.5	60	60	120	3.5	19	8	18	45	2.0	40	14	16	24	16	18	128	3.5	26	19	16	26	19	16	122	3.5	22	20	18	31	15	19	125	3.5	16	19	23	28	9	23	118	3.0	3.25	3.42	778																																						
462	22230457	48	13	62	123	3.5	50	55	105	3.0	17	10	18	45	2.0	33	13	16	25	13	18	118	3.0	23	13	16	20	16	16	104	3.0	25	18	20	32	11	14	120	3.5	15	11	24	32	11	24	117	3.0	3.00	3.17	732																																						
463	22230458	46	19	66	131	3.5	66	72	138	3.5	10	15	18	0	0.0	30	15	21	25	13	18	122	3.5	21	18	16	17	18	16	106	3.0	22	19	20	29	15	13	118	3.0	22	10	24	38	12	24	130	3.5	0.00	0.00	0																																						
464	22230459	50	19	67	136	3.5	54	65	119	3.0	17	18	18	53	3.0	30	12	21	28	12	18	121	3.5	21	15	16	19	16	16	103	3.0	17	19	18	29	14	8	105	3.0	24	13	24	40	10	24	135	3.5	3.17	3.42	772																																						
465	22230460	50	18	70	138	3.5	56	66	122	3.5	31	17	20	68	3.5	35	14	21	33	17	18	138	3.5	31	17	16	23	17	16	120	3.5	27	23	19	33	16	13	131	3.5	24	17	25	34	18	25	143	4.0	3.50	3.83	860																																						
466	22230461	53	18	66	137	3.5	55	67	122	3.5	30	14	18	62	3.5	23	15	22	31	17	18	126	3.5	33	21	16	30	20	16	136	3.5	37	22	22	34	14	21	150	4.0	30	20	25	46	18	25	164	5.0	3.75	4.08	897																																						
467	22230462	45	17	65	127	3.5	55	60	115	3.0	23	15	18	56	3.0	29	12	22	26	18	18	125	3.5	27	20	16	27	15	16	121	3.5	22	18	20	36	14	21	131	3.5	26	15	25	34	13	25	138	3.5	3.33	3.58	813																																						
468	22230463	50	17	68	135	3.5	47	60	107	3.0	24	17	18	59	3.0	23	12	16	28	17	18	114	3.0	22	20	16	29	16	16	119	3.0	21	18	18	26	13	17	113	3.0	28	15	24	38	14	24	143	4.0	3.25	3.42	790																																						
469	22230464	50	16	69	135	3.5	67	65	132	3.5	33	12	20	65	3.5	40	18	22	31	17	22	150	4.0	35	19	20	29	21	20	144	4.0	32	17	20	36	17	19	141	4.0	39	18	24	46	17	24	168	5.0	3.92	4.25	935																																						
470	22230465	47	19	67	133	3.5	60	70	130	3.5	34	11	20	65	3.5	27	13	16	30	19	18	123	3.5	31	17	20	31	23	20	142	4.0	37	19	17	33	16	18	140	4.0	23	14	24	34	15	24	134	3.5	3.58	3.92	867																																						
471	22230466	50	16	60	126	3.5	61	70	131	3.5	21	14	18	53	3.0	41	12	16	26	19	18	132	3.5	34	23	16	34	20	16	143	4.0	25	22	20	31	19	20	137	3.5	34	17	23	38	18	23	153	4.0	3.58	3.83	875																																						
472	22230467	47	12	67	126	3.5	60	75	135	3.5	24	15	18	57	3.0	30	10	22	33	17	18	130	3.5	27	27	18	37	18	18	145	4.0	25	22	23	32	17	15	134	3.5	26	16	25	38	18	25	148	4.0	3.50	3.83	875																																						
473	22230468	50	17	65	132	3.5	60	74	134	3.5	24	18	18	60	3.5	32	11																																																																							

	E	F	G	I	K	M	N	O	P	R	S	T	U	V	X	Y	Z	AA	AC	AD	AE	AG	AI	AJ	AK	AL	AN	AO	AP	AR	AT	AU	AV	AW	AY	AZ	BA	BC	BE	BF	BG	BH	BJ	BK	BL	BN	BP	BR	BS	BT																																			
1	Roll	B1cq	b1mcq	b2cq	bst	gp	e1	e2	est	egg	ictcq	ictmcq	ictp	icttotal	ictgp	ph1cq	ph1mcq	ph1pra	ph2cq	ph2mcq	ph2pra	phstot	phgp	ch1cq	ch1mcq	ch1tot	ch2cq	ch2mcq	ch2pra	chgtot	chgp	bi1cq	bi1mcq	bi1pra	bi2cq	bi2mcq	bi2pra	bistot	bigp	ma1cq	ma1mc	ma1pra	m2cq	m2mcq	m2pra	mstot	At@ve 2	GPA (Without)	GPA (With)	Total																																			
2	Roll	Bangla					English			ICT					Physics					Chemistry					Biology					Mathematics					GPA (Without)	GPA (With)	Total																																																
3		1st	2nd	200	GP	1st	2nd	200	GP	CQ	MCQ	Practical	Total	GP	CQ	MCQ	Practical	Sub-total	GP	CQ	MCQ	Practical	Sub-total	GP	CQ	MCQ	Practical	Sub-total	GP	CQ	MCQ	Practical	Sub-total	GP				CQ	MCQ	Practical	Sub-total	GP	CQ	MCQ	Practical	Sub-total	GP																																						
4		70	30	100		100	100	100																																								50	25	25	100	50	25	25	50	25	25	50	25	25	50	25	25	50	25	25	50	25	25	50	25	25	50	25	25	50	25	25							
5		CQ	MCQ	Practical		Total	CQ	MCQ																																								Practical	Total	CQ	MCQ	Practical	Total	CQ	MCQ	Practical	Total	CQ	MCQ	Practical	Total	CQ	MCQ	Practical	Total	CQ	MCQ	Practical	Total	CQ	MCQ	Practical	Total	CQ	MCQ	Practical	Total	CQ	MCQ	Practical	Total	CQ	MCQ	Practical	Total
6		GP	GP	GP		GP	GP	GP																																								GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP
487	22230482	44	17	72		133	3.5	61																											70	131	3.5											31	13	18	62	3.5	11	16	16	37	17	18	115	3.0	38	20	16	32	18	16	140	4.0	26	21	22	32	17	16	134	3.5	2	9	25	38	11	25	110	3.0	3.50
488	22230483	47	16	43	106	3.0	62	63	125	3.5	23	15	18	56	3.0	22	12	21	32	14	18	119	3.0	31	14	16	17	18	16	112	3.0	26	15	17	32	17	8	115	3.0	12	14	25	32	13	25	121	3.5	3.08	3.33	754																																			
489	22230484	30	16	66	112	3.0	62	65	127	3.5	17	11	18	46	2.0	19	12	21	34	18	18	122	3.5	28	22	16	25	21	16	128	3.5	23	16	21	26	17	13	116	3.0	6	7	24	16	9	24	0	0.0	3.08	3.08	651																																			
490	22230485	23	16	55	94	2.0	58	70	128	3.5	17	17	18	52	3.0	17	13		24	13		0	0.0	25	20	16	17	15	16	109	3.0	11	17	15	26	16	6	91	2.0	0	9	24	10	16	24	0	0.0	0.00	0.00	0																																			
491	22230486	39	18	68	125	3.5	60	65	125	3.5	18	14	18	50	3.0	33	10	16	27	17	18	121	3.5	22	21	16	18	17	16	110	3.0	29	18	20	31	18	9	125	3.5	24	7	24	42	12	24	133	3.5	3.33	3.58	789																																			
492	22230487	29	16	62	107	3.0	61	60	121	3.5	19	13	18	50	3.0	29	14	16	29	15	18	121	3.5	28	14	16	17	13	16	104	3.0	22	15	19	29	16	8	109	3.0	18	11	24	13	15	24	0	0.0	3.17	3.17	612																																			
493	22230488	24	16	58	98	2.0	58	60	118	3.0	17	13	18	48	2.0	11	10	21	30	15	18	105	3.0	21	14	16	17	14	16	98	2.0	19	16	19	31	15	8	108	3.0	15	13	24	30	15	24	121	3.5	2.50	2.75	696																																			
494	22230489	20	15	49	0	0.0	52	66	118	3.0	17	13		0	0.0	6	5	21	17	10	18	0	0.0	10	10	16	10	12	16	0	0.0	13	23	17	28	11	11	103	3.0	0	9	23	24	9	23	0	0.0	0.00	0.00	0																																			
495	22230490	33	15	66	114	3.0	40	56	96	2.0	24	13	18	55	3.0	9	10	16	25	13	18	91	2.0	20	15	16	17	13	16	97	2.0	12	13	18	31	14	11	99	2.0	6	5	23	26	8	23	0	0.0	2.33	2.33	552																																			
496	22230491	28	15	57	100	3.0	44	54	98	2.0	19	13	18	50	3.0	7	11	22	17	13	18	0	0.0	19	9	16	17	15	16	92	2.0	16	12	16	28	13	9	94	2.0	13	11	23	35	12	23	117	3.0	0.00	0.00	0																																			
497	22230492	38	20	63	121	3.5	55	53	108	3.0	26	11	18	55	3.0	25	11	16	24	11	18	105	3.0	24	10	16	29	15	16	110	3.0	26	13	20	27	15	12	113	3.0	20	12	23	46	13	23	137	3.5	3.08	3.33	749																																			
498	22230493	26	19	64	109	3.0	60	53	113	3.0	17	12	18	47	2.0	21	14	22	17	15	18	107	3.0	17	12	16	20	12	16	93	2.0	13	12	22	23	14	8	92	2.0	19	15	25	36	12	25	132	3.5	2.75	2.75	693																																			
499	22230494	30	17	59	106	3.0	43	44	87	2.0	17	14	18	49	2.0	5	7	16	6	16	18	0	0.0	0	6	16	3	12	16	0	0.0	13	12	18	22	12	14	91	2.0	6	12	25	0	8	25	0	0.0	0.00	0.00	0																																			
500	22230495	34	18	68	120	3.5	54	66	120	3.5	17	12	18	47	2.0	12	15	22	17	14	18	0	0.0	17	10	16	17	15	16	91	2.0	21	19	17	35	12	6	110	3.0	20	15	25	36	14	25	135	3.5	0.00	0.00	0																																			
501	22230496	25	17	53	95	2.0	40	52	92	2.0	12	11	18	0	0.0	20	11	22	17	11	18	99	2.0	17	12	18	7	13	18	0	0.0	20	16	19	26	13	5	99	2.0	15	14	24	28	13	24	118	3.0	0.00	0.00	0																																			
502	22230497	27	13	51	91	2.0	42	56	98	2.0	17	11	18	46	2.0	23	10	16	20	10	18	97	2.0	17	11	16	7	14	16	0	0.0	16	15	18	23	13	17	102	3.0	13	12	24	39	15	24	127	3.5	0.00	0.00	0																																			
503	22230498	32	19	67	118	3.0	60	60	120	3.5	28	14	18	60	3.5	36	18	16	38	16	18	142	4.0	30	17	16	17	20	16	116	3.0	25	14	17	32	14	12	114	3.0	17	14	24	50	17	24	146	4.0	3.33	3.67	816																																			
504	22230499	35	16	71	122	3.5	60	62	122	3.5	25	12	18	55	3.0	30	17	16	28	16	18	125	3.5	19	19	16	17	15	16	102	3.0	17	17	15	31	14	10	104	3.0	13	14	24	32	13	24	120	3.5	3.25	3.50	750																																			
505	22230500	34	13	62	109	3.0	38	35	73	1.0	18	12	18	48	2.0	21	9	22	17	9	18	96	2.0	30	14	16	17	6	16	99	2.0	17	11	16	28	13	9	94	2.0	13	9	24	26	9	24	105	3.0	2.17	2.17	624																																			
506	22230501	30	16	66	112	3.0	51	67	118	3.0	19	12	18	49	2.0	26	13	16	18	16	18	107	3.0	26	13	16	17	14	16	102	3.0	19	14	16	26	16	10	101	3.0	12	10	24	31	9	24	110	3.0	2.83	3.00	699																																			
507	22230502				0	0.0			0	0.0				0	0.0							0	0.0						0	0.0														0	0.0	0.00	0.00	0																																					
508	22230503	37	17	63	117	3.0	50	73	123	3.5	24	8	18	50	3.0	17	10	16	26	7	18	94	2.0	17	15	16	18	12	16	94	2.0	7	4	16	27	18	14	86	2.0	10	11	25	41	9	25	121	3.5	2.58	2.83	685																																			
509	22230504	34	18	67	119	3.0	60	63	123	3.5	23	13	18	54	3.0	19	14	16	21	13	18	101	3.0	17	13	16	5	11	16	0	0.0	17	14	17	31	12	20	111	3.0	12	10	25	46	9	25	127	3.5	0.00	0.00	0																																			
510	22230505	32	22	68	122	3.5	62	70	132	3.5	18	15	18	51	3.0	16	17	22	30	15	18	118	3.0	28	14	16	20	13	16	107	3.0	23	18	13	27	12	13	106	3.0	20	14	25	32	11	25	127	3.5	3.25	3.42	763																																			
511	22230506	23	21	62	106	3.0	46	55	101	3.0	12	12	18	0	0.0	12	15	16	30	12	18	103	3.0		13	16	17	14	16	0	0.0	13	16	13	14	12	6	0	0.0	21	12	23	24	15	23	118	3.0	0.00	0.00	0																																			
512	22230507	30	13	70	113	3.0	64	72	136	3.5	19	12	18	49	2.0	21	10	16	30	13	18	108	3.0	33	15	16	27	16	16	123	3.5	21	19	17	28	13	6	104	3.0	14	12	23	29	14	23	115	3.0	3.00	3.17	748																																			
513	22230508	20	17	50	0	0.0	38	82	120	3.5	19	12	18	49	2.0	27	12	22	25	17	18	121	3.5	24																																																													



	E	F	G	I	K	M	N	O	P	R	S	T	U	V	X	Y	Z	AA	AC	AD	AE	AG	AI	AJ	AK	AL	AN	AO	AP	AR	AT	AU	AV	AW	AY	AZ	BA	BC	BE	BF	BG	BH	BJ	BK	BL	BN	BP	BR	BS	BT																																							
1	Roll	B1cq	b1mcq	b2cqtotal	bst	gp	e1	e2	est	egp	ictcq	ictmcq	ictp	icttotal	ictgp	ph1cq	ph1mcq	ph1pra	ph2cq	ph2mcq	ph2pra	phstot	phgp	ch1cq	ch1mcq	ch1tot	ch2cq	ch2mcq	ch2pra	chgtot	chgp	bi1cq	bi1mcq	bi1pra	bi2cq	bi2mcq	bi2pra	bistot	bigp	ma1cq	ma1mc	ma1pra	m2cq	m2mcq	m2pr	mstot	Atbove 2	GPA (Without)	GPA (With)	Total																																							
2	Roll	Bangla					English			ICT					Physics					Chemistry					Biology					Mathematics					GPA (Without)	GPA (With)	Total																																																				
3		1st	2nd	200	Total	GP	1st	2nd	200	CQ	MCQ	Practical	Total	GP	CQ	MCQ	Practical	Sub-total	GP	CQ	MCQ	Practical	Sub-total	GP	CQ	MCQ	Practical	Sub-total	GP	CQ	MCQ	Practical	Sub-total	GP				CQ	MCQ	Practical	Sub-total	GP	CQ	MCQ	Practical	Sub-total	GP																																										
4		70	30	100			100	100	50																																							25	25	100	50	25	25	50	25	25	50	25	25	50	25	25	50	25	25	50	25	25	50	25	25	50	25	25	50	25	25	50	25	25									
5		CQ	MCQ	Practical			CQ	MCQ	Practical																																							CQ	MCQ	Practical	CQ	MCQ	Practical	CQ	MCQ	Practical	CQ	MCQ	Practical	CQ	MCQ	Practical	CQ	MCQ	Practical	CQ	MCQ	Practical	CQ	MCQ	Practical	CQ	MCQ	Practical	CQ	MCQ	Practical	CQ	MCQ	Practical	CQ	MCQ	Practical	CQ	MCQ	Practical			
524		22230519						0	0.0																																										0	0.0				0	0.0					0	0.0																										0
525	<b>22230520</b>	<b>37</b>	<b>16</b>	<b>71</b>			<b>124</b>	<b>3.5</b>	<b>67</b>																										<b>70</b>	<b>137</b>	<b>3.5</b>											<b>17</b>	<b>12</b>	<b>18</b>	<b>47</b>	<b>2.0</b>	<b>25</b>	<b>11</b>	<b>16</b>	<b>24</b>	<b>13</b>	<b>18</b>	<b>107</b>	<b>3.0</b>	<b>34</b>	<b>16</b>	<b>16</b>	<b>20</b>	<b>14</b>	<b>16</b>	<b>116</b>	<b>3.0</b>	<b>26</b>	<b>14</b>	<b>17</b>	<b>29</b>	<b>15</b>	<b>12</b>	<b>113</b>	<b>3.0</b>	<b>20</b>	<b>12</b>	<b>23</b>	<b>13</b>	<b>8</b>	<b>23</b>	<b>0</b>	<b>0.0</b>	<b>3.00</b>	<b>3.00</b>	<b>644</b>		
526	22230521	35	14	77	126	3.5	53	62	115	3.0	21	10	18	49	2.0	23	14	16	24	13	18	108	3.0	15	16	16	17	11	16	0	0.0	14	13	17	26	18	8	96	2.0	21	13	23	32	15	23	127	3.5	0.00	0.00	0																																							
527	<b>22230522</b>	<b>33</b>	<b>13</b>	<b>71</b>	<b>117</b>	<b>3.0</b>	<b>40</b>	<b>50</b>	<b>90</b>	<b>2.0</b>	<b>21</b>	<b>11</b>	<b>18</b>	<b>50</b>	<b>3.0</b>	<b>27</b>	<b>8</b>	<b>22</b>	<b>13</b>	<b>13</b>	<b>18</b>	<b>101</b>	<b>3.0</b>	<b>23</b>	<b>9</b>	<b>16</b>	<b>6</b>	<b>11</b>	<b>16</b>	<b>0</b>	<b>0.0</b>	<b>19</b>	<b>14</b>	<b>15</b>	<b>28</b>	<b>16</b>	<b>8</b>	<b>100</b>	<b>3.0</b>	<b>14</b>	<b>13</b>	<b>23</b>	<b>31</b>	<b>9</b>	<b>23</b>	<b>113</b>	<b>3.0</b>	<b>0.00</b>	<b>0.00</b>	<b>0</b>																																							
528	22230523	27	11	60	98	2.0	46	50	96	2.0	17	10	18	45	2.0	17	10	22	7	13	18	0	0.0	23	9	16	7	12	16	0	0.0	9	13	14	23	13	6	0	0.0	9	10	24	30	8	24	105	3.0	0.00	0.00	0																																							
529	<b>22230524</b>	<b>24</b>	<b>16</b>	<b>48</b>	<b>88</b>	<b>2.0</b>	<b>21</b>	<b>28</b>	<b>0</b>	<b>0.0</b>	<b>17</b>	<b>10</b>	<b>18</b>	<b>45</b>	<b>2.0</b>	<b>2</b>	<b>12</b>	<b>22</b>	<b>17</b>	<b>6</b>	<b>18</b>	<b>0</b>	<b>0.0</b>	<b>8</b>	<b>14</b>	<b>16</b>	<b>4</b>	<b>9</b>	<b>16</b>	<b>0</b>	<b>0.0</b>	<b>8</b>	<b>6</b>	<b>11</b>	<b>17</b>	<b>11</b>	<b>8</b>	<b>0</b>	<b>0.0</b>	<b>11</b>	<b>13</b>	<b>24</b>	<b>16</b>	<b>8</b>	<b>24</b>	<b>0</b>	<b>0.0</b>	<b>0.00</b>	<b>0.00</b>	<b>0</b>																																							
530	22230525	24	8	70	0	0.0	50	60	110	3.0	17	12	18	47	2.0	2	8	16	30	10	18	0	0.0	17	12	16	4	12	16	0	0.0	9	13	15	29	11	9	86	2.0	20	15	24	39	14	24	136	3.5	0.00	0.00	0																																							
531	<b>22230526</b>	<b>28</b>	<b>9</b>	<b>63</b>	<b>0</b>	<b>0.0</b>	<b>40</b>	<b>60</b>	<b>100</b>	<b>3.0</b>	<b>18</b>	<b>14</b>	<b>18</b>	<b>50</b>	<b>3.0</b>	<b>17</b>	<b>15</b>	<b>21</b>	<b>37</b>	<b>16</b>	<b>18</b>	<b>124</b>	<b>3.5</b>	<b>25</b>	<b>17</b>	<b>16</b>	<b>4</b>	<b>15</b>	<b>16</b>	<b>0</b>	<b>0.0</b>	<b>8</b>	<b>19</b>	<b>15</b>	<b>28</b>	<b>15</b>	<b>9</b>	<b>94</b>	<b>2.0</b>	<b>20</b>	<b>13</b>	<b>25</b>	<b>44</b>	<b>15</b>	<b>25</b>	<b>142</b>	<b>4.0</b>	<b>0.00</b>	<b>0.00</b>	<b>0</b>																																							
532	22230527	31	10	66	107	3.0	50	70	120	3.5	19	14	18	51	3.0	17	14	21	36	15	18	121	3.5	26	15	16	4	17	16	0	0.0	12	15	14	25	15	8	89	2.0	20	13	25	41	15	25	139	3.5	0.00	0.00	0																																							
533	<b>22230528</b>	<b>28</b>	<b>18</b>	<b>54</b>	<b>100</b>	<b>3.0</b>	<b>56</b>	<b>61</b>	<b>117</b>	<b>3.0</b>	<b>17</b>	<b>17</b>	<b>18</b>	<b>52</b>	<b>3.0</b>	<b>5</b>	<b>14</b>	<b>16</b>	<b>32</b>	<b>15</b>	<b>18</b>	<b>100</b>	<b>3.0</b>	<b>24</b>	<b>16</b>	<b>16</b>	<b>17</b>	<b>16</b>	<b>16</b>	<b>105</b>	<b>3.0</b>	<b>17</b>	<b>8</b>	<b>17</b>	<b>25</b>	<b>11</b>	<b>13</b>	<b>91</b>	<b>2.0</b>	<b>25</b>	<b>11</b>	<b>23</b>	<b>42</b>	<b>14</b>	<b>23</b>	<b>138</b>	<b>3.5</b>	<b>2.83</b>	<b>3.08</b>	<b>703</b>																																							
534	22230529	6	13	46	0	0.0	50	60	110	3.0	7	10	18	0	0.0	5	10	16	11	13	18	0	0.0	13	11	16	5	10	16	0	0.0	6	8	12	9	16	15	0	0.0	16	14	23	18	12	23	106	3.0	0.00	0.00	0																																							
535	<b>22230530</b>	<b>32</b>	<b>8</b>	<b>60</b>	<b>0</b>	<b>0.0</b>	<b>47</b>	<b>60</b>	<b>107</b>	<b>3.0</b>	<b>23</b>	<b>14</b>	<b>18</b>	<b>55</b>	<b>3.0</b>	<b>19</b>	<b>8</b>	<b>16</b>	<b>23</b>	<b>8</b>	<b>18</b>	<b>92</b>	<b>2.0</b>	<b>21</b>	<b>9</b>	<b>16</b>	<b>17</b>	<b>11</b>	<b>16</b>	<b>90</b>	<b>2.0</b>	<b>17</b>	<b>11</b>	<b>16</b>	<b>24</b>	<b>16</b>	<b>13</b>	<b>97</b>	<b>2.0</b>	<b>18</b>	<b>11</b>	<b>23</b>	<b>37</b>	<b>13</b>	<b>23</b>	<b>125</b>	<b>3.5</b>	<b>0.00</b>	<b>0.00</b>	<b>0</b>																																							
536	22230531	39	18	66	123	3.5	51	70	121	3.5	32	16	20	68	3.5	27	10	21	37	10	23	128	3.5	25	12	16	20	18	16	107	3.0	28	15	11	27	15	14	110	3.0	21	11	23	48	13	23	139	3.5	3.42	3.58	796																																							
537	<b>22230532</b>	<b>24</b>	<b>14</b>	<b>57</b>	<b>95</b>	<b>2.0</b>	<b>47</b>	<b>80</b>	<b>127</b>	<b>3.5</b>	<b>23</b>	<b>14</b>	<b>18</b>	<b>55</b>	<b>3.0</b>	<b>23</b>	<b>10</b>	<b>16</b>	<b>17</b>	<b>14</b>	<b>18</b>	<b>98</b>	<b>2.0</b>	<b>18</b>	<b>17</b>	<b>16</b>	<b>4</b>	<b>16</b>	<b>16</b>	<b>0</b>	<b>0.0</b>	<b>7</b>	<b>14</b>	<b>17</b>	<b>23</b>	<b>14</b>	<b>13</b>	<b>0</b>	<b>0.0</b>	<b>20</b>	<b>7</b>	<b>24</b>	<b>47</b>	<b>11</b>	<b>24</b>	<b>133</b>	<b>3.5</b>	<b>0.00</b>	<b>0.00</b>	<b>0</b>																																							
538	22230533	36	18	66	120	3.5	50	63	113	3.0	19	14	18	51	3.0	28	12	16	36	9	18	119	3.0	25	13	16	23	13	16	106	3.0	25	14	18	35	18	14	124	3.5	18	15	24	44	11	24	136	3.5	3.17	3.42	769																																							
539	<b>22230534</b>	<b>22</b>	<b>12</b>	<b>60</b>	<b>0</b>	<b>0.0</b>	<b>36</b>	<b>50</b>	<b>86</b>	<b>2.0</b>	<b>12</b>	<b>15</b>	<b>18</b>	<b>0</b>	<b>0.0</b>	<b>17</b>	<b>11</b>	<b>16</b>	<b>17</b>	<b>12</b>	<b>18</b>	<b>91</b>	<b>2.0</b>	<b>2</b>	<b>13</b>	<b>16</b>	<b>2</b>	<b>15</b>	<b>16</b>	<b>0</b>	<b>0.0</b>	<b>6</b>	<b>8</b>	<b>16</b>	<b>15</b>	<b>17</b>	<b>11</b>	<b>0</b>	<b>0.0</b>	<b>11</b>	<b>13</b>	<b>25</b>	<b>42</b>	<b>8</b>	<b>25</b>	<b>124</b>	<b>3.5</b>	<b>0.00</b>	<b>0.00</b>	<b>0</b>																																							
540	22230535	33	12	77	122	3.5	65	63	128	3.5	22	14	18	54	3.0	29	10	16	36	15	18	124	3.5	28	13	16	20	16	16	109	3.0	24	12	20	34	17	19	126	3.5	21	14	25	45	10	25	140	4.0	3.33	3.67	803																																							
541	<b>22230536</b>			<b>56</b>	<b>0</b>	<b>0.0</b>	<b>34</b>	<b>34</b>	<b>68</b>	<b>1.0</b>	<b>22</b>	<b>11</b>	<b>18</b>	<b>51</b>	<b>3.0</b>	<b>25</b>	<b>12</b>	<b>16</b>	<b>20</b>	<b>14</b>	<b>18</b>	<b>105</b>	<b>3.0</b>	<b>31</b>	<b>16</b>	<b>16</b>	<b>17</b>	<b>13</b>	<b>16</b>	<b>109</b>	<b>3.0</b>	<b>24</b>	<b>12</b>	<b>16</b>	<b>25</b>	<b>18</b>	<b>17</b>	<b>112</b>	<b>3.0</b>	<b>4</b>	<b>12</b>	<b>25</b>	<b>21</b>	<b>7</b>	<b>25</b>	<b>0</b>	<b>0.0</b>	<b>0.00</b>	<b>0.00</b>	<b>0</b>																																							
542	22230537	38	17	71	126	3.5	68	64	132	3.5	17	12	18	47	2.0	23	13	16	17	13	18	100	3.0	36	14	16	20	17	16	119	3.0	24	15	13	28	17	14	111	3.0	19	10	23	19	17	23	111	3.0	3.00	3.17	746																																							
543	<b>22230538</b>	<b>28</b>	<b>18</b>	<b>70</b>	<b>116</b>	<b>3.0</b>	<b>51</b>	<b>62</b>	<b>113</b>	<b>3.0</b>	<b>20</b>	<b>14</b>	<b>18</b>	<b>52</b>	<b>3.0</b>	<b>22</b>	<b>9</b>	<b>16</b>	<b>26</b>	<b>9</b>	<b>18</b>	<b>100</b>	<b>3.0</b>	<b>23</b>	<b>11</b>	<b>16</b>	<b>17</b>	<b>15</b>	<b>16</b>	<b>98</b>	<b>2.0</b>																																																										