

**NETAJI SUBHAS OPEN UNIVERSITY**

DD-26, Sector-1, Salt Lake City, Kolkata-700064

E-06

Memo No.:

Date: 17/10/23

To,
The Co-ordinator, E-06Sub: SLM CHALLAN FOR UG RENEWAL PROGRAMME, 2022.

Sir/Madam,

Please find enclosed the following Self Learning Materials (SLM) for renewal of UG programme, 2022 [Third Semester & Fourth Semester] (UG Renewal-2022).

COUNT FOR CORE PAPER:

Prgm. Code	Paper	Count	Prgm. Code	Paper	Count	Prgm. Code	Paper	Count
HBG	CC-BG-05	1	HED	CC-ED-05	0	HMT	CC-MT-05	0
	CC-BG-06	1		CC-ED-06	0		CC-MT-06	0
	CC-BG-07	1		CC-ED-07	0		CC-MT-07	0
	CC-BG-08	1		CC-ED-08	0		CC-MT-08	0
	CC-BG-09	1		CC-ED-09	0		CC-MT-09	0
	CC-BG-10	1		CC-ED-10	0		CC-MT-10	0
HEG	CC-EG-05	0	HCO	CC-CO-05	0	HBT	CC-BT-05	0
	CC-EG-06	0		CC-CO-06	0		CC-BT-06	0
	CC-EG-07	0		CC-CO-07	0		CC-BT-07	0
	CC-EG-08	0		CC-CO-08	0		CC-BT-08	0
	CC-EG-09	0		CC-CO-09	0		CC-BT-09	0
	CC-EG-10	0		CC-CO-10	0		CC-BT-10	0
HPS	CC-PS-05	0	HEC	CC-EC-05	0	HGR	CC-GR-05	2 ✓
	CC-PS-06	0		CC-EC-06	0		CC-GR-06	2 ✓
	CC-PS-07	0		CC-EC-07	0		CC-GR-07	2
	CC-PS-08	0		CC-EC-08	0		CC-GR-08	2
	CC-PS-09	0		CC-EC-09	0		CC-GR-09	2
	CC-PS-10	0		CC-EC-10	0		CC-GR-10	2
HSO	CC-SO-05	0	HZO	CC-ZO-05	0	HCH	CC-CH-05	0
	CC-SO-06	0		CC-ZO-06	0		CC-CH-06	0
	CC-SO-07	0		CC-ZO-07	0		CC-CH-07	0
	CC-SO-08	0		CC-ZO-08	0		CC-CH-08	0
	CC-SO-09	0		CC-ZO-09	0		CC-CH-09	0
	CC-SO-10	0		CC-ZO-10	0		CC-CH-10	0
HHI	CC-HI-05	2				HPH	CC-PH-05	0
	CC-HI-06	2					CC-PH-06	0
	CC-HI-07	2					CC-PH-07	0
	CC-HI-08	2					CC-PH-08	0
	CC-HI-09	2					CC-PH-09	0
	CC-HI-10	2					CC-PH-10	0

01 part = 01 km.



NETAJI SUBHAS OPEN UNIVERSITY

DD-26, Sector-I, Salt Lake City, Kolkata-700064

E-06

Memo No.:

Date: 18/10/23

To,

The Co-ordinator, E-06

Sub: SLM CHALLAN FOR UG/BDP RENEWAL PROGRAMME, 2022 (2ND PHASE).

Sir/Madam,

Please find enclosed the following Self Learning Materials (SLM) for renewal of UG/BDP programme, 2022 (2nd Phase) [Third Semester, Fourth Semester, Fifth Semester & Sixth Semester] (UG/BDP Renewal-2022-2nd Phase):

Prgm. Code	Paper	Count	Prgm. Code	Paper	Count	Prgm. Code	Paper	Count	
EBG	II	EBG-III	EED	II	EED-III	EMT	VI	0	
		EBG-IV			EED-IV		VII	0	
		EBG-V			EED-V		IX	0	
	III	EBG-VI	III	EED-VI	X		0		
		EBG-VII		EED-VII	XI		0		
		EBG-VIII		EED-VIII	XII		0		
EEG	II	EEG-III	EEC	II	EEC-III	EGR	XIII	0	
		EEG-IV			EEC-IV		XIV	0	
		EEG-V			EEC-V		XV	0	
	III	EEG-VI	III	EEC-VI	XVI		0		
		EEG-VII		EEC-VII	VI		0		
		EEG-VIII		EEC-VIII	VII		0		
EHI	II	EHI-III	ECO	II	ECO-III	EZO	VIII	0	
		EHI-IV			ECO-IV		IX	0	
		EHI-V			ECO-V		X	0	
	III	EHI-VI	III	ECO-VI	XI		0		
		EHI-VII		ECO-VII	XII		0		
		EHI-VIII		ECO-VIII	XIII		0		
EPS	II	EPS-III	EPH	II	VI	EZO	XIV	0	
		EPS-IV			VII		VI	0	
		EPS-V			VIII		VII	0	
	III	EPS-VI			III		IX	VIII	0
		EPS-VII					X	IX	0
		EPS-VIII					XI	X	0
EPA	II	EPA-III	ECH	II	XII	EBT	XI	0	
		EPA-IV			XIII		XII	0	
		EPA-V			XIV		XIII	0	
	III	EPA-VI			III		VI	XIV	0
		EPA-VII					VII	VI	0
		EPA-VIII					VIII	VII	0
ESO	II	ESO-III	ECH	II	IX	EBT	VIII	0	
		ESO-IV			X		IX	0	
		ESO-V			XI		X	0	
	III	ESO-VI			III		XII	XI	0
		ESO-VII					XIII	XII	0
		ESO-VIII					XIV	XIII	0
					XIV		XIV	0	

01 part = 01 k

UG/BDP renewal, 2022 (2nd Phase).

Signature and date: 15/10/23

**NETAJI SUBHAS OPEN UNIVERSITY**

DD-26, Sector-I, Salt Lake City, Kolkata-700064

D-05

Memo No.:

Date: 17/09/23

To,

The Co-ordinator, Q-05

Sub: SLM CHALLAN FOR UG RENEWAL PROGRAMME, 2022.

Sir/Madam,

Please find enclosed the following Self Learning Materials (SLM) for renewal of UG programme, 2022 [Third Semester & Fourth Semester] (UG Renewal-2022).

COUNT FOR CORE PAPER:

Prgm. Code	Paper	Count	Prgm. Code	Paper	Count	Prgm. Code	Paper	Count
HBG	CC-BG-05	77	HED	CC-ED-05	0	HMT	CC-MT-05	1
	CC-BG-06	77		CC-ED-06	0		CC-MT-06	1
	CC-BG-07	77		CC-ED-07	0		CC-MT-07	1
	CC-BG-08	77		CC-ED-08	0		CC-MT-08	1
	CC-BG-09	77		CC-ED-09	0		CC-MT-09	1
	CC-BG-10	77		CC-ED-10	0		CC-MT-10	1
HEG	CC-EG-05	38	HCO	CC-CO-05	3	HBT	CC-BT-05	0
	CC-EG-06	38		CC-CO-06	3		CC-BT-06	0
	CC-EG-07	38		CC-CO-07	3		CC-BT-07	0
	CC-EG-08	38		CC-CO-08	3		CC-BT-08	0
	CC-EG-09	38		CC-CO-09	3		CC-BT-09	0
	CC-EG-10	38		CC-CO-10	3		CC-BT-10	0
HPS	CC-PS-05	31	HEC	CC-EC-05	0	HGR	CC-GR-05	0
	CC-PS-06	31		CC-EC-06	0		CC-GR-06	0
	CC-PS-07	31		CC-EC-07	0		CC-GR-07	0
	CC-PS-08	31		CC-EC-08	0		CC-GR-08	0
	CC-PS-09	31		CC-EC-09	0		CC-GR-09	0
	CC-PS-10	31		CC-EC-10	0		CC-GR-10	0
HSO	CC-SO-05	0	HZO	CC-ZO-05	0	HCH	CC-CH-05	0
	CC-SO-06	0		CC-ZO-06	0		CC-CH-06	0
	CC-SO-07	0		CC-ZO-07	0		CC-CH-07	0
	CC-SO-08	0		CC-ZO-08	0		CC-CH-08	0
	CC-SO-09	0		CC-ZO-09	0		CC-CH-09	0
	CC-SO-10	0		CC-ZO-10	0		CC-CH-10	0
HHI	CC-HI-05	43				HPH	CC-PH-05	1 ✓
	CC-HI-06	43					CC-PH-06	1 ✓
	CC-HI-07	43					CC-PH-07	1
	CC-HI-08	43					CC-PH-08	1
	CC-HI-09	43					CC-PH-09	1
	CC-HI-10	43					CC-PH-10	1

01 puf = 300 gm.

17/09/23

**NETAJI SUBHAS OPEN UNIVERSITY**

DD-26, Sector-I, Salt Lake City, Kolkata-700064

Q-05

Memo No.:

Date: 17/10/23

To,
The Co-ordinator, Q-05Sub: SLM CHALLAN FOR UG/BDP RENEWAL PROGRAMME, 2022 (2ND PHASE).

Sir/Madam,

Please find enclosed the following Self Learning Materials (SLM) for renewal of UG/BDP programme, 2022 (2nd Phase) [Third Semester, Fourth Semester, Fifth Semester & Sixth Semester] (UG/BDP Renewal-2022-2nd Phase):

Prgm. Code	Paper	Count	Prgm. Code	Paper	Count	Prgm. Code	Paper	Count
EBG	II	EBG-III	EED	II	EED-III	EMT	VI	0
		EBG-IV			EED-IV		VII	0
		EBG-V			EED-V		IX	0
	III	EBG-VI	III	EED-VI	X		0	
		EBG-VII		EED-VII	XI		0	
		EBG-VIII		EED-VIII	XII		1	
EEG	II	EEG-III	EEC	II	EEC-III	EGR	XIII	1
		EEG-IV			EEC-IV		XIV	1
		EEG-V			EEC-V		XV	1
	III	EEG-VI	III	EEC-VI	XVI		1	
		EEG-VII		EEC-VII	VI		0	
		EEG-VIII		EEC-VIII	VII		0	
EHI	II	EHI-III	ECO	II	ECO-III	EZO	VIII	0
		EHI-IV			ECO-IV		IX	0
		EHI-V			ECO-V		X	0
	III	EHI-VI	III	ECO-VI	XI		0	
		EHI-VII		ECO-VII	XII		0	
		EHI-VIII		ECO-VIII	XIII		0	
EPS	II	EPS-III	EPH	II	VI	EZO	XIV	0
		EPS-IV			VII		0	
		EPS-V			VIII		0	
	III	EPS-VI		III	IX		0	
		EPS-VII			X		0	
		EPS-VIII			XI		3	
EPA	II	EPA-III	ECH	III	XII	EBT	XI	0
		EPA-IV			XIII		3	
		EPA-V			XIV		3	
	III	EPA-VI		II	VI		0	
		EPA-VII			VII		0	
		EPA-VIII			VIII		0	
ESO	II	ESO-III	ECH	II	IX	EBT	VIII	0
		ESO-IV			X		0	
		ESO-V			XI		0	
	III	ESO-VI		III	XII		0	
		ESO-VII			XIII		0	
		ESO-VIII			XIV		0	

01 part = 300 gm

UG/BDP renewal, 2022 (2nd Phase).

17/10/23

Page 1 of 2

**NETAJI SUBHAS OPEN UNIVERSITY**

DD-26, Sector-I, Salt Lake City, Kolkata-700064

N-06

Memo No.:

To,
The Co-ordinator, N-06

Date: 17/10/22

Sub: SLM CHALLAN FOR UG RENEWAL PROGRAMME, 2022.

Sir/Madam,

Please find enclosed the following Self Learning Materials (SLM) for renewal of UG programme, 2022 [Third Semester & Fourth Semester] (UG Renewal-2022).

COUNT FOR CORE PAPER:

Prgm. Code	Paper	Count	Prgm. Code	Paper	Count	Prgm. Code	Paper	Count
HBG	CC-BG-05	28	HED	CC-ED-05	17	HMT	CC-MT-05	12
	CC-BG-06	28		CC-ED-06	17		CC-MT-06	12
	CC-BG-07	28		CC-ED-07	17		CC-MT-07	12
	CC-BG-08	28		CC-ED-08	17		CC-MT-08	12
	CC-BG-09	28		CC-ED-09	17		CC-MT-09	12
	CC-BG-10	28		CC-ED-10	17		CC-MT-10	12
HEG	CC-EG-05	7	HCO	CC-CO-05	0	HBT	CC-BT-05	0
	CC-EG-06	7		CC-CO-06	0		CC-BT-06	0
	CC-EG-07	7		CC-CO-07	0		CC-BT-07	0
	CC-EG-08	7		CC-CO-08	0		CC-BT-08	0
	CC-EG-09	7		CC-CO-09	0		CC-BT-09	0
	CC-EG-10	7		CC-CO-10	0		CC-BT-10	0
HPS	CC-PS-05	8	HEC	CC-EC-05	0	HGR	CC-GR-05	10 ✓
	CC-PS-06	8		CC-EC-06	0		CC-GR-06	10 ✓
	CC-PS-07	8		CC-EC-07	0		CC-GR-07	10
	CC-PS-08	8		CC-EC-08	0		CC-GR-08	10
	CC-PS-09	8		CC-EC-09	0		CC-GR-09	10
	CC-PS-10	8		CC-EC-10	0		CC-GR-10	10
HSO	CC-SO-05	4	HZO	CC-ZO-05	0	HCH	CC-CH-05	8 ✓
	CC-SO-06	4		CC-ZO-06	0		CC-CH-06	8 ✓
	CC-SO-07	4		CC-ZO-07	0		CC-CH-07	8
	CC-SO-08	4		CC-ZO-08	0		CC-CH-08	8
	CC-SO-09	4		CC-ZO-09	0		CC-CH-09	8
	CC-SO-10	4		CC-ZO-10	0		CC-CH-10	8
HHI	CC-HI-05	15				HPH	CC-PH-05	5 ✓
	CC-HI-06	15					CC-PH-06	5 ✓
	CC-HI-07	15					CC-PH-07	5
	CC-HI-08	15					CC-PH-08	5
	CC-HI-09	15					CC-PH-09	5
	CC-HI-10	15					CC-PH-10	5

01 Box = 10 ru.

17/10/22

**NETAJI SUBHAS OPEN UNIVERSITY**

DD-26, Sector-I, Salt Lake City, Kolkata-700064

N-06

Memo No.:

Date: 17/10/23

To,

The Co-ordinator, N-06

Sub: SLM CHALLAN FOR UG/BDP RENEWAL PROGRAMME, 2022 (2ND PHASE).

Sir/Madam,

Please find enclosed the following Self Learning Materials (SLM) for renewal of UG/BDP programme, 2022 (2nd Phase) [Third Semester, Fourth Semester, Fifth Semester & Sixth Semester] (UG/BDP Renewal-2022-2nd Phase):

Prgm. Code	Paper	Count	Prgm. Code	Paper	Count	Prgm. Code	Paper	Count		
EBG	EBG-III	0	EED	EED-III	0	EMT	VI	0		
	EBG-IV	0		EED-IV	0		VII	0		
	EBG-V	0		EED-V	0		IX	0		
	EBG-VI	15		EED-VI	5		X	0		
	EBG-VII	15		EED-VII	5		XI	0		
EBG-VIII	15	EED-VIII	5	XII	3					
EEG	EEG-III	1	EEC	EEC-III	0		XIII	3		
	EEG-IV	1		EEC-IV	0		XIV	3		
	EEG-V	1		EEC-V	0		XV	3		
	EEG-VI	7		EEC-VI	0		XVI	3		
	EEG-VII	7		EEC-VII	0		VI	0		
EEG-VIII	7	EEC-VIII	0	VII	0					
EHI	EHI-III	0	ECO	ECO-III	0	EGR	VIII	0		
	EHI-IV	0		ECO-IV	0		IX	0		
	EHI-V	0		ECO-V	0		X	0		
	EHI-VI	18		ECO-VI	0		XI	8		
	EHI-VII	18		ECO-VII	0		XII	8		
EHI-VIII	18	ECO-VIII	0	XIII	8					
EPS	EPS-III	0	EPH	VI	0		XIV	8		
	EPS-IV	0		VII	0		VI	0		
	EPS-V	0		VIII	0		VII	0		
	EPS-VI	5		IX	0		VIII	0		
	EPS-VII	5		X	0		IX	0		
EPS-VIII	5	XI		3	X		0			
EPA	EPA-III	0		EEO	XII	3	EZO	XI	0	
	EPA-IV	0			XIII	3		XII	0	
	EPA-V	0			XIV	3		XIII	0	
	EPA-VI	0			VI	0		XIV	0	
	EPA-VII	0	VII		0	VI		0		
EPA-VIII	0	VIII	0	VII	0					
ESO	ESO-III	0	ECH	IX	0	EBT		VIII	0	
	ESO-IV	0		X	0			IX	0	
	ESO-V	0		XI	3			X	0	
	ESO-VI	7		XII	3			XI	0	
	ESO-VII	7		XIII	3			XII	0	
	ESO-VIII	7		XIV	3			XIII	0	
									XIV	0

01 Box = 10 kg

UG/BDP renewal, 2022 (2nd Phase).

Page 1 of 2

**NETAJI SUBHAS OPEN UNIVERSITY**

DD-26, Sector-I, Salt Lake City, Kolkata-700064

J-08

Memo No.:

To,

The Co-ordinator, J-08

Date:

17/10/23

Sub: SLM CHALLAN FOR UG RENEWAL PROGRAMME, 2022.

Sir/Madam,

Please find enclosed the following Self Learning Materials (SLM) for renewal of UG programme, 2022 [Third Semester & Fourth Semester] (UG Renewal-2022).

COUNT FOR CORE PAPER:

Prgm. Code	Paper	Count	Prgm. Code	Paper	Count	Prgm. Code	Paper	Count
HBG	CC-BG-05	28	HED	CC-ED-05	0	HMT	CC-MT-05	0
	CC-BG-06	28		CC-ED-06	0		CC-MT-06	0
	CC-BG-07	28		CC-ED-07	0		CC-MT-07	0
	CC-BG-08	28		CC-ED-08	0		CC-MT-08	0
	CC-BG-09	28		CC-ED-09	0		CC-MT-09	0
	CC-BG-10	28		CC-ED-10	0		CC-MT-10	0
HEG	CC-EG-05	8	HCO	CC-CO-05	0	HBT	CC-BT-05	0
	CC-EG-06	8		CC-CO-06	0		CC-BT-06	0
	CC-EG-07	8		CC-CO-07	0		CC-BT-07	0
	CC-EG-08	8		CC-CO-08	0		CC-BT-08	0
	CC-EG-09	8		CC-CO-09	0		CC-BT-09	0
	CC-EG-10	8		CC-CO-10	0		CC-BT-10	0
HPS	CC-PS-05	13	HEC	CC-EC-05	0	HGR	CC-GR-05	0
	CC-PS-06	13		CC-EC-06	0		CC-GR-06	0
	CC-PS-07	13		CC-EC-07	0		CC-GR-07	0
	CC-PS-08	13		CC-EC-08	0		CC-GR-08	0
	CC-PS-09	13		CC-EC-09	0		CC-GR-09	0
	CC-PS-10	13		CC-EC-10	0		CC-GR-10	0
HSO	CC-SO-05	4	HZO	CC-ZO-05	0	HCH	CC-CH-05	0
	CC-SO-06	4		CC-ZO-06	0		CC-CH-06	0
	CC-SO-07	4		CC-ZO-07	0		CC-CH-07	0
	CC-SO-08	4		CC-ZO-08	0		CC-CH-08	0
	CC-SO-09	4		CC-ZO-09	0		CC-CH-09	0
	CC-SO-10	4		CC-ZO-10	0		CC-CH-10	0
HHI	CC-HI-05	11				HPH	CC-PH-05	0
	CC-HI-06	11					CC-PH-06	0
	CC-HI-07	11					CC-PH-07	0
	CC-HI-08	11					CC-PH-08	0
	CC-HI-09	11					CC-PH-09	0
	CC-HI-10	11					CC-PH-10	0

01 set = 01 set

17/10/23

**NETAJI SUBHAS OPEN UNIVERSITY**

DD-26, Sector-I, Salt Lake City, Kolkata-700064

J-0

Memo No.:

Date: 17/10/21

To,

The Co-ordinator, J-08

Sub: SLM CHALLAN FOR UG/BDP RENEWAL PROGRAMME, 2022 (2ND PHASE).

Sir/Madam,

Please find enclosed the following Self Learning Materials (SLM) for renewal of UG/BDP programme, 2022 (2nd Phase) [Third Semester, Fourth Semester, Fifth Semester & Sixth Semester] (UG/BDP Renewal-2022-2nd Phase):

Prgm. Code	Paper	Count	Prgm. Code	Paper	Count	Prgm. Code	Paper	Count			
EBG	II	EBG-III	0	EED	II	EMT	VI	0			
		EBG-IV	0				EED-IV	0	VII	0	
		EBG-V	0				EED-V	0	IX	0	
	III	EBG-VI	43	III	EED-VI		0	X	0		
		EBG-VII	43		EED-VII		0	XI	0		
		EBG-VIII	43		EED-VIII		0	XII	0		
EEG	II	EEG-III	0	EEC	II	EGR	XIII	0			
		EEG-IV	0				EEC-IV	0	XIV	0	
		EEG-V	0				EEC-V	0	XV	0	
	III	EEG-VI	3	III	EEC-VI		0	XVI	0		
		EEG-VII	3		EEC-VII		0	VI	1		
		EEG-VIII	3		EEC-VIII		0	VII	1		
EHI	II	EHI-III	0	ECO	II	EZO	VIII	1			
		EHI-IV	0				ECO-III	0	IX	1	
		EHI-V	0				ECO-IV	0	X	1	
	III	EHI-VI	26	III	ECO-V		0	XI	2		
		EHI-VII	26		ECO-VI		0	XII	2		
		EHI-VIII	26		ECO-VII		0	XIII	2		
EPS	II	EPS-III	2	EPH	II	EBT	XIV	2			
		EPS-IV	2				ECO-VIII	0	VI	0	
		EPS-V	2				VI	0	VII	0	
	III	EPS-VI	13		III		VIII	0	VIII	0	
		EPS-VII	13				IX	0	IX	0	
		EPS-VIII	13				X	0	X	0	
EPA	II	EPA-III	1	ECH	II	EBT	XI	0			
		EPA-IV	1				III	XII	0	XII	0
		EPA-V	1					XIII	0	XIII	0
	III	EPA-VI	1		III			XIV	0	XIV	0
		EPA-VII	1				VI	0	VI	0	
		EPA-VIII	1				VII	0	VII	0	
ESO	II	ESO-III	0	ECH	II	EBT	VIII	0			
		ESO-IV	0				III	IX	0	IX	0
		ESO-V	0					III	X	0	X
	III	ESO-VI	4		III				XI	0	XI
		ESO-VII	4				III		XII	0	XII
		ESO-VIII	4					III	XIII	0	XIII
III	ESO-VI	4	III	XIV	0	XIV			0		
	ESO-VII	4		III	XIV	0	XIV		0		
	ESO-VIII	4			III	XIV	0	XIV	0		

01 pcf = 0.1 Jh.

**NETAJI SUBHAS OPEN UNIVERSITY**

DD-26, Sector-I, Salt Lake City, Kolkata-700064

J-04

Memo No.:

To,

The Co-ordinator, J-04

Date: 17/10/20

Sub: SLM CHALLAN FOR UG RENEWAL PROGRAMME, 2022.

Sir/Madam,

Please find enclosed the following Self Learning Materials (SLM) for renewal of UG programme, 2022 [Third Semester & Fourth Semester] (UG Renewal-2022).

COUNT FOR CORE PAPER:

Prgm. Code	Paper	Count	Prgm. Code	Paper	Count	Prgm. Code	Paper	Count
HBG	CC-BG-05	21	HED	CC-ED-05	0	HMT	CC-MT-05	0
	CC-BG-06	21		CC-ED-06	0		CC-MT-06	0
	CC-BG-07	21		CC-ED-07	0		CC-MT-07	0
	CC-BG-08	21		CC-ED-08	0		CC-MT-08	0
	CC-BG-09	21		CC-ED-09	0		CC-MT-09	0
	CC-BG-10	21		CC-ED-10	0		CC-MT-10	0
HEG	CC-EG-05	0	HCO	CC-CO-05	0	HBT	CC-BT-05	0
	CC-EG-06	0		CC-CO-06	0		CC-BT-06	0
	CC-EG-07	0		CC-CO-07	0		CC-BT-07	0
	CC-EG-08	0		CC-CO-08	0		CC-BT-08	0
	CC-EG-09	0		CC-CO-09	0		CC-BT-09	0
	CC-EG-10	0		CC-CO-10	0		CC-BT-10	0
HPS	CC-PS-05	0	HEC	CC-EC-05	0	HGR	CC-GR-05	0
	CC-PS-06	0		CC-EC-06	0		CC-GR-06	0
	CC-PS-07	0		CC-EC-07	0		CC-GR-07	0
	CC-PS-08	0		CC-EC-08	0		CC-GR-08	0
	CC-PS-09	0		CC-EC-09	0		CC-GR-09	0
	CC-PS-10	0		CC-EC-10	0		CC-GR-10	0
HSO	CC-SO-05	0	HZO	CC-ZO-05	1 ✓	HCH	CC-CH-05	2 ✓
	CC-SO-06	0		CC-ZO-06	1 ✓		CC-CH-06	2 ✓
	CC-SO-07	0		CC-ZO-07	1		CC-CH-07	2
	CC-SO-08	0		CC-ZO-08	1		CC-CH-08	2
	CC-SO-09	0		CC-ZO-09	1		CC-CH-09	2
	CC-SO-10	0		CC-ZO-10	1		CC-CH-10	2
HHI	CC-HI-05	17				HPH	CC-PH-05	1 ✓
	CC-HI-06	17					CC-PH-06	1 ✓
	CC-HI-07	17					CC-PH-07	1
	CC-HI-08	17					CC-PH-08	1
	CC-HI-09	17					CC-PH-09	1
	CC-HI-10	17					CC-PH-10	1

OI put = 2.3 kg.

A
17/10/20

**NETAJI SUBHAS OPEN UNIVERSITY**

DD-26, Sector-I, Salt Lake City, Kolkata-700064

J-04

Memo No.:

Date: 17/10/23

To,

The Co-ordinator, J-04

Sub: SLM CHALLAN FOR UG/BDP RENEWAL PROGRAMME, 2022 (2ND PHASE).

Sir/Madam,

Please find enclosed the following Self Learning Materials (SLM) for renewal of UG/BDP programme, 2022 (2nd Phase) [Third Semester, Fourth Semester, Fifth Semester & Sixth Semester] (UG/BDP Renewal-2022-2nd Phase):

Prgm. Code	Paper	Count	Prgm. Code	Paper	Count	Prgm. Code	Paper	Count		
EBG	II	EBG-III	EED	EED-III	0	EMT	VI	0		
		EBG-IV		EED-IV	0		VII	0		
		EBG-V		EED-V	0		IX	0		
	III	EBG-VI	EED-III	EED-VI	0		X	0		
		EBG-VII		EED-VII	0		XI	0		
		EBG-VIII		EED-VIII	0		XII	0		
EEG	II	EEG-III	EEC	EEC-III	0		EGR	XIII	0	
		EEG-IV		EEC-IV	0			XIV	0	
		EEG-V		EEC-V	0			XV	0	
	III	EEG-VI	EEC-III	EEC-VI	0			XVI	0	
		EEG-VII		EEC-VII	0			VI	0	
		EEG-VIII		EEC-VIII	0			VII	0	
EHI	II	EHI-III	ECO	ECO-III	0	EZO	VIII	0		
		EHI-IV		ECO-IV	0		IX	0		
		EHI-V		ECO-V	0		X	0		
	III	EHI-VI	ECO-III	ECO-VI	0		XI	0		
		EHI-VII		ECO-VII	0		XII	0		
		EHI-VIII		ECO-VIII	0		XIII	0		
EPS	II	EPS-III	EPH	VI	0		EBT	XIV	0	
		EPS-IV		VII	0			VI	0	
		EPS-V		VIII	0			VII	0	
	III	EPS-VI		EPA	IX			0	VIII	0
		EPS-VII			X			0	IX	0
		EPS-VIII			XI			0	X	0
EPA	II	EPA-III	ECH	XII	0	EZO		XI	1	
		EPA-IV		XIII	0			XII	1 ✓	
		EPA-V		XIV	0			XIII	1	
	III	EPA-VI		EEO	VI			0	XIV	1
		EPA-VII			VII			0	VI	1
		EPA-VIII			VIII			0	VII	1
ESO	II	ESO-III	EHO	IX	0		EBT	VIII	1 ✓	
		ESO-IV		EHO	X			0	IX	1
		ESO-V			EHO			XI	1	X
	ESO-VI	XII						1 ✓	III	XI
	ESO-VII	XIII		1				XII		3 ✓
	ESO-VIII	XIV		1	XIII			3		
				XIV	3					

01 pt = 2.3 sa.

UG/BDP renewal, 2022 (2nd Phase).

Page 1 of 2

**NETAJI SUBHAS OPEN UNIVERSITY**

DD-26, Sector-I, Salt Lake City, Kolkata-700064

I-04

Memo No.:

Date: 17/10/23

To,
The Co-ordinator, I-04Sub: SLM CHALLAN FOR UG RENEWAL PROGRAMME, 2022.

Sir/Madam,

Please find enclosed the following Self Learning Materials (SLM) for renewal of UG programme, 2022 [Third Semester & Fourth Semester] (UG Renewal-2022).

COUNT FOR CORE PAPER:

Prgm. Code	Paper	Count	Prgm. Code	Paper	Count	Prgm. Code	Paper	Count
HBG	CC-BG-05	15	HED	CC-ED-05	0	HMT	CC-MT-05	0
	CC-BG-06	15		CC-ED-06	0		CC-MT-06	0
	CC-BG-07	15		CC-ED-07	0		CC-MT-07	0
	CC-BG-08	15		CC-ED-08	0		CC-MT-08	0
	CC-BG-09	15		CC-ED-09	0		CC-MT-09	0
	CC-BG-10	15		CC-ED-10	0		CC-MT-10	0
HEG	CC-EG-05	11	HCO	CC-CO-05	0	HBT	CC-BT-05	0
	CC-EG-06	11		CC-CO-06	0		CC-BT-06	0
	CC-EG-07	11		CC-CO-07	0		CC-BT-07	0
	CC-EG-08	11		CC-CO-08	0		CC-BT-08	0
	CC-EG-09	11		CC-CO-09	0		CC-BT-09	0
	CC-EG-10	11		CC-CO-10	0		CC-BT-10	0
HPS	CC-PS-05	0	HEC	CC-EC-05	0	HGR	CC-GR-05	4 ✓
	CC-PS-06	0		CC-EC-06	0		CC-GR-06	4 ✓
	CC-PS-07	0		CC-EC-07	0		CC-GR-07	4
	CC-PS-08	0		CC-EC-08	0		CC-GR-08	4
	CC-PS-09	0		CC-EC-09	0		CC-GR-09	4
	CC-PS-10	0		CC-EC-10	0		CC-GR-10	4
HSO	CC-SO-05	0	HZO	CC-ZO-05	0	HCH	CC-CH-05	0
	CC-SO-06	0		CC-ZO-06	0		CC-CH-06	0
	CC-SO-07	0		CC-ZO-07	0		CC-CH-07	0
	CC-SO-08	0		CC-ZO-08	0		CC-CH-08	0
	CC-SO-09	0		CC-ZO-09	0		CC-CH-09	0
	CC-SO-10	0		CC-ZO-10	0		CC-CH-10	0
HHI	CC-HI-05	52				HPH	CC-PH-05	0
	CC-HI-06	52					CC-PH-06	0
	CC-HI-07	52					CC-PH-07	0
	CC-HI-08	52					CC-PH-08	0
	CC-HI-09	52					CC-PH-09	0
	CC-HI-10	52					CC-PH-10	0

01 pdf = 3.5 u.



I-04

Memo No.:

Date: 19/10/23

To,

The Co-ordinator, I-04

Sub: SLM CHALLAN FOR UG/BDP RENEWAL PROGRAMME, 2022 (2ND PHASE).

Sir/Madam,

Please find enclosed the following Self Learning Materials (SLM) for renewal of UG/BDP programme, 2022 (2nd Phase) [Third Semester, Fourth Semester, Fifth Semester & Sixth Semester] (UG/BDP Renewal-2022-2nd Phase):

Prgm. Code	Paper	Count	Prgm. Code	Paper	Count	Prgm. Code	Paper	Count		
EBG	II	EBG-III	1	EED	II	EMT	VI	0		
		EBG-IV	1				EED-III	0	VII	0
		EBG-V	1				EED-IV	0	IX	0
	III	EBG-VI	5	EED-V	0		X	0		
		EBG-VII	5	EED-VI	0		XI	0		
		EBG-VIII	5	EED-VII	0		XII	0		
EEG	II	EEG-III	0	EEC	II	EGR	XIII	0		
		EEG-IV	0				EEC-III	0	XIV	0
		EEG-V	0				EEC-IV	0	XV	0
	III	EEG-VI	7	EEC-V	0		XVI	0		
		EEG-VII	7	EEC-VI	0		VI	1		
		EEG-VIII	7	EEC-VII	0		VII	1		
EHI	II	EHI-III	1	ECO	II	EZO	VIII	1 ✓		
		EHI-IV	1				ECO-III	0	IX	1
		EHI-V	1				ECO-IV	0	X	1
	III	EHI-VI	39	ECO-V	0		XI	4		
		EHI-VII	39	ECO-VI	0		XII	4 ✓		
		EHI-VIII	39	ECO-VII	0		XIII	4		
EPS	II	EPS-III	0	EPH	III	EBT	XIV	4		
		EPS-IV	0				VI	0	VI	0
		EPS-V	0				VII	0	VII	0
	III	EPS-VI	0				VIII	0	VIII	0
		EPS-VII	0				IX	0	IX	0
		EPS-VIII	0				X	0	X	0
EPA	II	EPA-III	0	ECH	III	EBT	XI	0		
		EPA-IV	0				XI	0	XI	0
		EPA-V	0				XII	0	XII	0
	III	EPA-VI	0				XIII	0	XIII	0
		EPA-VII	0				XIV	0	XIV	0
		EPA-VIII	0				VI	0	VI	0
ESO	II	ESO-III	0	ECH	III	EBT	VII	0		
		ESO-IV	0				VII	0	VII	0
		ESO-V	0				VIII	0	VIII	0
	III	ESO-VI	0				IX	0	IX	0
		ESO-VII	0				X	0	X	0
		ESO-VIII	0				XI	0	XI	0
						XII	0			
						XIII	0			
						XIV	0			

OA pf = 3.5 m.

**NETAJI SUBHAS OPEN UNIVERSITY**

DD-26, Sector-I, Salt Lake City, Kolkata-700064

I-03

Memo No.:

Date: *17/10/22*

To,

The Co-ordinator, I-03

Sub: SLM CHALLAN FOR UG RENEWAL PROGRAMME, 2022.

Sir/Madam,

Please find enclosed the following Self Learning Materials (SLM) for renewal of UG programme, 2022 [Third Semester & Fourth Semester] (UG Renewal-2022).

COUNT FOR CORE PAPER:

Prgm. Code	Paper	Count	Prgm. Code	Paper	Count	Prgm. Code	Paper	Count
HBG	CC-BG-05	3	HED	CC-ED-05	0	HMT	CC-MT-05	0
	CC-BG-06	3		CC-ED-06	0		CC-MT-06	0
	CC-BG-07	3		CC-ED-07	0		CC-MT-07	0
	CC-BG-08	3		CC-ED-08	0		CC-MT-08	0
	CC-BG-09	3		CC-ED-09	0		CC-MT-09	0
	CC-BG-10	3		CC-ED-10	0		CC-MT-10	0
HEG	CC-EG-05	2	HCO	CC-CO-05	0	HBT	CC-BT-05	0
	CC-EG-06	2		CC-CO-06	0		CC-BT-06	0
	CC-EG-07	2		CC-CO-07	0		CC-BT-07	0
	CC-EG-08	2		CC-CO-08	0		CC-BT-08	0
	CC-EG-09	2		CC-CO-09	0		CC-BT-09	0
	CC-EG-10	2		CC-CO-10	0		CC-BT-10	0
HPS	CC-PS-05	0	HEC	CC-EC-05	0	HGR	CC-GR-05	1 ✓
	CC-PS-06	0		CC-EC-06	0		CC-GR-06	1 ✓
	CC-PS-07	0		CC-EC-07	0		CC-GR-07	1
	CC-PS-08	0		CC-EC-08	0		CC-GR-08	1
	CC-PS-09	0		CC-EC-09	0		CC-GR-09	1
	CC-PS-10	0		CC-EC-10	0		CC-GR-10	1
HSO	CC-SO-05	0	HZO	CC-ZO-05	0	HCH	CC-CH-05	0
	CC-SO-06	0		CC-ZO-06	0		CC-CH-06	0
	CC-SO-07	0		CC-ZO-07	0		CC-CH-07	0
	CC-SO-08	0		CC-ZO-08	0		CC-CH-08	0
	CC-SO-09	0		CC-ZO-09	0		CC-CH-09	0
	CC-SO-10	0		CC-ZO-10	0		CC-CH-10	0
HHI	CC-HI-05	4	HPH	CC-PH-05	0	HPH	CC-PH-05	0
	CC-HI-06	4		CC-PH-06	0		CC-PH-06	0
	CC-HI-07	4		CC-PH-07	0		CC-PH-07	0
	CC-HI-08	4		CC-PH-08	0		CC-PH-08	0
	CC-HI-09	4		CC-PH-09	0		CC-PH-09	0
	CC-HI-10	4		CC-PH-10	0		CC-PH-10	0

*01 part = 500 am**CA 17/10/22*



D-02

Memo No.:

Date: 17/10/22

To,

The Co-ordinator, I-03

Sub: SLM CHALLAN FOR UG/BDP RENEWAL PROGRAMME, 2022 (2ND PHASE).

Sir/Madam,

Please find enclosed the following Self Learning Materials (SLM) for renewal of UG/BDP programme, 2022 (2nd Phase) [Third Semester, Fourth Semester, Fifth Semester & Sixth Semester] (UG/BDP Renewal-2022-2nd Phase):

Prgm. Code	Paper	Count	Prgm. Code	Paper	Count	Prgm. Code	Paper	Count		
EBG	II	EBG-III	EED	EED-III	0	EMT	VI	0		
		EBG-IV		0	EED-IV		0	VII	0	
		EBG-V		0	EED-V		0	IX	0	
	III	EBG-VI		3	EED-VI		0	X	0	
		EBG-VII		3	EED-VII		0	XI	0	
		EBG-VIII		3	EED-VIII		0	XII	0	
EEG	II	EEG-III	EEC	EEC-III	0		EGR	XIII	0	
		EEG-IV		0	EEC-IV			0	XIV	0
		EEG-V		0	EEC-V			0	XV	0
	III	EEG-VI		0	EEC-VI			0	XVI	0
		EEG-VII		0	EEC-VII			0	VI	0
		EEG-VIII		0	EEC-VIII			0	VII	0
EHI	II	EHI-III	ECO	ECO-III	0	EZO		VIII	0	
		EHI-IV		0	ECO-IV			0	IX	0
		EHI-V		0	ECO-V			0	X	0
	III	EHI-VI		0	ECO-VI			0	XI	0
		EHI-VII		0	ECO-VII			0	XII	0
		EHI-VIII		0	ECO-VIII			0	XIII	0
EPS	II	EPS-III	EPH	VI	0		EBT	XIV	0	
		EPS-IV		0	VII			0	VI	0
		EPS-V		0	VIII			0	VII	0
	III	EPS-VI		0	IX			0	VIII	0
		EPS-VII		0	X			0	IX	0
		EPS-VIII		0	XI			0	X	0
EPA	II	EPA-III	ECH	XII	0	EBT		XI	0	
		EPA-IV		0	XIII			0	XII	0
		EPA-V		0	XIV			0	XIII	0
	III	EPA-VI		0	VI			0	XIV	0
		EPA-VII		0	VII			0	VI	0
		EPA-VIII		0	VIII			0	VII	0
ESO	II	ESO-III	ECH	IX	0		EBT	VIII	0	
		ESO-IV		0	X			0	IX	0
		ESO-V		0	XI			0	X	0
	III	ESO-VI		0	XII			0	XI	0
		ESO-VII		0	XIII			0	XII	0
		ESO-VIII		0	XIV			0	XIII	0
								XIV	0	

02 part = 500 gm.

**NETAJI SUBHAS OPEN UNIVERSITY**

DD-26, Sector-I, Salt Lake City, Kolkata-700064

T-02

Memo No.:

Date: 17/10/23

To,

The Co-ordinator, I-02

Sub: SLM CHALLAN FOR UG RENEWAL PROGRAMME, 2022.

Sir/Madam,

Please find enclosed the following Self Learning Materials (SLM) for renewal of UG programme, 2022 [Third Semester & Fourth Semester] (UG Renewal-2022).

COUNT FOR CORE PAPER:

Prgm. Code	Paper	Count	Prgm. Code	Paper	Count	Prgm. Code	Paper	Count
HBG	CC-BG-05	15	HED	CC-ED-05	10	HMT	CC-MT-05	0
	CC-BG-06	15		CC-ED-06	10		CC-MT-06	0
	CC-BG-07	15		CC-ED-07	10		CC-MT-07	0
	CC-BG-08	15		CC-ED-08	10		CC-MT-08	0
	CC-BG-09	15		CC-ED-09	10		CC-MT-09	0
	CC-BG-10	15		CC-ED-10	10		CC-MT-10	0
HEG	CC-EG-05	0	HCO	CC-CO-05	0	HBT	CC-BT-05	0
	CC-EG-06	0		CC-CO-06	0		CC-BT-06	0
	CC-EG-07	0		CC-CO-07	0		CC-BT-07	0
	CC-EG-08	0		CC-CO-08	0		CC-BT-08	0
	CC-EG-09	0		CC-CO-09	0		CC-BT-09	0
	CC-EG-10	0		CC-CO-10	0		CC-BT-10	0
HPS	CC-PS-05	0	HEC	CC-EC-05	0	HGR	CC-GR-05	1 ✓
	CC-PS-06	0		CC-EC-06	0		CC-GR-06	1 ✓
	CC-PS-07	0		CC-EC-07	0		CC-GR-07	1
	CC-PS-08	0		CC-EC-08	0		CC-GR-08	1
	CC-PS-09	0		CC-EC-09	0		CC-GR-09	1
	CC-PS-10	0		CC-EC-10	0		CC-GR-10	1
HSO	CC-SO-05	0	HZO	CC-ZO-05	0	HCH	CC-CH-05	0
	CC-SO-06	0		CC-ZO-06	0		CC-CH-06	0
	CC-SO-07	0		CC-ZO-07	0		CC-CH-07	0
	CC-SO-08	0		CC-ZO-08	0		CC-CH-08	0
	CC-SO-09	0		CC-ZO-09	0		CC-CH-09	0
	CC-SO-10	0		CC-ZO-10	0		CC-CH-10	0
HHI	CC-HI-05	15				HPH	CC-PH-05	0
	CC-HI-06	15					CC-PH-06	0
	CC-HI-07	15					CC-PH-07	0
	CC-HI-08	15					CC-PH-08	0
	CC-HI-09	15					CC-PH-09	0
	CC-HI-10	15					CC-PH-10	0

DA per = 500 gm.

17/10/23



D-02

Memo No.:

Date: 17/10/23

To,

The Co-ordinator, I-02

Sub: SLM CHALLAN FOR UG/BDP RENEWAL PROGRAMME, 2022 (2ND PHASE).

Sir/Madam,

Please find enclosed the following Self Learning Materials (SLM) for renewal of UG/BDP programme, 2022 (2nd Phase) [Third Semester, Fourth Semester, Fifth Semester & Sixth Semester] (UG/BDP Renewal-2022-2nd Phase):

Prgm. Code	Paper	Count	Prgm. Code	Paper	Count	Prgm. Code	Paper	Count	
EBG	II	EBG-III	EED	EED-III	0	EMT	VI	0	
		EBG-IV		0	EED-IV		0	VII	0
		EBG-V		0	EED-V		0	IX	0
	III	EBG-VI		4	EED-VI		4	X	0
		EBG-VII		4	EED-VII		4	XI	0
		EBG-VIII		4	EED-VIII		4	XII	0
EEG	II	EEG-III	EEC	EEC-III	0	EGR	XIII	0	
		EEG-IV		0	EEC-IV		0	XIV	0
		EEG-V		0	EEC-V		0	XV	0
	III	EEG-VI		0	EEC-VI		0	XVI	0
		EEG-VII		0	EEC-VII		0	VI	0
		EEG-VIII		0	EEC-VIII		0	VII	0
EHI	II	EHI-III	ECO	ECO-III	0	EZO	VIII	0	
		EHI-IV		0	ECO-IV		0	IX	0
		EHI-V		0	ECO-V		0	X	0
	III	EHI-VI		7	ECO-VI		0	XI	0
		EHI-VII		7	ECO-VII		0	XII	0
		EHI-VIII		7	ECO-VIII		0	XIII	0
EPS	II	EPS-III	EPH	VI	0	EBT	XIV	0	
		EPS-IV		0	VII		0	VI	0
		EPS-V		0	VIII		0	VII	0
	III	EPS-VI		0	IX		0	VIII	0
		EPS-VII		0	X		0	IX	0
		EPS-VIII		0	XI		0	X	0
EPA	II	EPA-III	ECH	XII	0	EBT	XI	0	
		EPA-IV		0	XIII		0	XII	0
		EPA-V		0	XIV		0	XIII	0
	III	EPA-VI		0	VI		0	XIV	0
		EPA-VII		0	VII		0	VI	0
		EPA-VIII		0	VIII		0	VII	0
ESO	II	ESO-III	ECH	IX	0	EBT	VIII	0	
		ESO-IV		0	X		0	IX	0
		ESO-V		0	XI		0	X	0
	III	ESO-VI		0	XII		0	XI	0
		ESO-VII		0	XIII		0	XII	0
		ESO-VIII		0	XIV		0	XIII	0
						XIV	0		

01 pdf = 500 2

**NETAJI SUBHAS OPEN UNIVERSITY**

DD-26, Sector-I, Salt Lake City, Kolkata-700064

H-09

Memo No.:

Date:

17/10/20

To,

The Co-ordinator, H-09

Sub: SLM CHALLAN FOR UG RENEWAL PROGRAMME, 2022.

Sir/Madam,

Please find enclosed the following Self Learning Materials (SLM) for renewal of UG programme, 2022 [Third Semester & Fourth Semester] (UG Renewal-2022).

COUNT FOR CORE PAPER:

Prgm. Code	Paper	Count	Prgm. Code	Paper	Count	Prgm. Code	Paper	Count
HBG	CC-BG-05	70	HED	CC-ED-05	0	HMT	CC-MT-05	1
	CC-BG-06	70		CC-ED-06	0		CC-MT-06	1
	CC-BG-07	70		CC-ED-07	0		CC-MT-07	1
	CC-BG-08	70		CC-ED-08	0		CC-MT-08	1
	CC-BG-09	70		CC-ED-09	0		CC-MT-09	1
	CC-BG-10	70		CC-ED-10	0		CC-MT-10	1
HEG	CC-EG-05	12	HCO	CC-CO-05	0	HBT	CC-BT-05	0
	CC-EG-06	12		CC-CO-06	0		CC-BT-06	0
	CC-EG-07	12		CC-CO-07	0		CC-BT-07	0
	CC-EG-08	12		CC-CO-08	0		CC-BT-08	0
	CC-EG-09	12		CC-CO-09	0		CC-BT-09	0
	CC-EG-10	12		CC-CO-10	0		CC-BT-10	0
HPS	CC-PS-05	0	HEC	CC-EC-05	0	HGR	CC-GR-05	3 ✓
	CC-PS-06	0		CC-EC-06	0		CC-GR-06	3 ✓
	CC-PS-07	0		CC-EC-07	0		CC-GR-07	3
	CC-PS-08	0		CC-EC-08	0		CC-GR-08	3
	CC-PS-09	0		CC-EC-09	0		CC-GR-09	3
	CC-PS-10	0		CC-EC-10	0		CC-GR-10	3
HSO	CC-SO-05	6	HZO	CC-ZO-05	5 ✓	HCH	CC-CH-05	0
	CC-SO-06	6		CC-ZO-06	5 ✓		CC-CH-06	0
	CC-SO-07	6		CC-ZO-07	5		CC-CH-07	0
	CC-SO-08	6		CC-ZO-08	5		CC-CH-08	0
	CC-SO-09	6		CC-ZO-09	5		CC-CH-09	0
	CC-SO-10	6		CC-ZO-10	5		CC-CH-10	0
HHI	CC-HI-05	86				HPH	CC-PH-05	0
	CC-HI-06	86					CC-PH-06	0
	CC-HI-07	86					CC-PH-07	0
	CC-HI-08	86					CC-PH-08	0
	CC-HI-09	86					CC-PH-09	0
	CC-HI-10	86					CC-PH-10	0

01 Box = 6+2 Jcs.



H-09

Memo No.:

Date:

18/10/23

To,

The Co-ordinator, H-09

Sub: SLM CHALLAN FOR UG/BDP RENEWAL PROGRAMME, 2022 (2ND PHASE).

Sir/Madam,

Please find enclosed the following Self Learning Materials (SLM) for renewal of UG/BDP programme, 2022 (2nd Phase) [Third Semester, Fourth Semester, Fifth Semester & Sixth Semester] (UG/BDP Renewal-2022-2nd Phase):

Prgm. Code	Paper	Count	Prgm. Code	Paper	Count	Prgm. Code	Paper	Count			
EBG	II	EBG-III	3	EED	II	EMT	VI	0			
		EBG-IV	3				EED-IV	0			
		EBG-V	3				EED-V	0			
	III	EBG-VI	83	III	EED-VI		0	IX	0		
		EBG-VII	83		EED-VII		0	X	0		
		EBG-VIII	83		EED-VIII		0	XI	0		
EEG	II	EEG-III	1	EEC	II	EGR	XII	5			
		EEG-IV	1				EEC-III	0	XIII	5	
		EEG-V	1				EEC-IV	0	XIV	5	
	III	EEG-VI	10	III	EEC-V		0	XV	5		
		EEG-VII	10		EEC-VI		0	XVI	5		
		EEG-VIII	10		EEC-VII		0	VI	0		
EHI	II	EHI-III	4	ECO	II	EZO	VII	0			
		EHI-IV	4				ECO-III	0	VIII	0	
		EHI-V	4				ECO-IV	0	IX	0	
	III	EHI-VI	89	III	ECO-V		0	X	0		
		EHI-VII	89		ECO-VI		0	XI	13		
		EHI-VIII	89		ECO-VII		0	XII	13 ✓		
EPS	II	EPS-III	0	EPH	II	EBT	XIII	13			
		EPS-IV	0				ECO-VIII	0	XIV	13	
		EPS-V	0				VI	0	VI	1	
	III	EPS-VI	0		III		VII	0	VII	1	
		EPS-VII	0				VIII	0	VIII	1 ✓	
		EPS-VIII	0				IX	0	IX	1	
EPA	II	EPA-III	0	ECH	II	EZO	X	1			
		EPA-IV	0				III	XI	0	XI	6
		EPA-V	0					XII	0	XII	6 ✓
	III	EPA-VI	0		XIII			0	XIII	6	
		EPA-VII	0		XIV		0	XIV	6		
		EPA-VIII	0		VI		0	VI	0		
ESO	II	ESO-III	0	ECH	II	EZO	VII	0			
		ESO-IV	0				III	VIII	0	VII	0
		ESO-V	0					IX	0	VIII	0
	III	ESO-VI	6		III			X	0	IX	0
		ESO-VII	6				XI	0	X	0	
		ESO-VIII	6				XII	0	XI	0	
							XIII	0			
							XIV	0			

OA Box = 6.3



H-06

Memo No.:
To,
The Co-ordinator, H-06

Date: 17/10/23

Sub: SLM CHALLAN FOR UG RENEWAL PROGRAMME, 2022.

Sir/Madam,

Please find enclosed the following Self Learning Materials (SLM) for renewal of UG programme, 2022 [Third Semester & Fourth Semester] (UG Renewal-2022).

COUNT FOR CORE PAPER:

Prgm. Code	Paper	Count	Prgm. Code	Paper	Count	Prgm. Code	Paper	Count
HBG	CC-BG-05	24	HED	CC-ED-05	0	HMT	CC-MT-05	1
	CC-BG-06	24		CC-ED-06	0		CC-MT-06	1
	CC-BG-07	24		CC-ED-07	0		CC-MT-07	1
	CC-BG-08	24		CC-ED-08	0		CC-MT-08	1
	CC-BG-09	24		CC-ED-09	0		CC-MT-09	1
	CC-BG-10	24		CC-ED-10	0		CC-MT-10	1
HEG	CC-EG-05	6	HCO	CC-CO-05	2	HBT	CC-BT-05	0
	CC-EG-06	6		CC-CO-06	2		CC-BT-06	0
	CC-EG-07	6		CC-CO-07	2		CC-BT-07	0
	CC-EG-08	6		CC-CO-08	2		CC-BT-08	0
	CC-EG-09	6		CC-CO-09	2		CC-BT-09	0
	CC-EG-10	6		CC-CO-10	2		CC-BT-10	0
HPS	CC-PS-05	1	HEC	CC-EC-05	0	HGR	CC-GR-05	1 ✓
	CC-PS-06	1		CC-EC-06	0		CC-GR-06	1 ✓
	CC-PS-07	1		CC-EC-07	0		CC-GR-07	1
	CC-PS-08	1		CC-EC-08	0		CC-GR-08	1
	CC-PS-09	1		CC-EC-09	0		CC-GR-09	1
	CC-PS-10	1		CC-EC-10	0		CC-GR-10	1
HSO	CC-SO-05	6	HZO	CC-ZO-05	0	HCH	CC-CH-05	0
	CC-SO-06	6		CC-ZO-06	0		CC-CH-06	0
	CC-SO-07	6		CC-ZO-07	0		CC-CH-07	0
	CC-SO-08	6		CC-ZO-08	0		CC-CH-08	0
	CC-SO-09	6		CC-ZO-09	0		CC-CH-09	0
	CC-SO-10	6		CC-ZO-10	0		CC-CH-10	0
HHI	CC-HI-05	7				HPH	CC-PH-05	0
	CC-HI-06	7					CC-PH-06	0
	CC-HI-07	7					CC-PH-07	0
	CC-HI-08	7					CC-PH-08	0
	CC-HI-09	7					CC-PH-09	0
	CC-HI-10	7					CC-PH-10	0

01 set = 1.2 JCs.

Handwritten signature and date: 17/10/23

**NETAJI SUBHAS OPEN UNIVERSITY**

DD-26, Sector-I, Salt Lake City, Kolkata-700064

H-06

Memo No.:

Date: 17/10/22

To,

The Co-ordinator, H-06

Sub: SLM CHALLAN FOR UG/BDP RENEWAL PROGRAMME, 2022 (2ND PHASE).

Sir/Madam,

Please find enclosed the following Self Learning Materials (SLM) for renewal of UG/BDP programme, 2022 (2nd Phase) [Third Semester, Fourth Semester, Fifth Semester & Sixth Semester] (UG/BDP Renewal-2022-2nd Phase):

Prgm. Code	Paper	Count	Prgm. Code	Paper	Count	Prgm. Code	Paper	Count		
EBG	II	EBG-III	EED	II	EED-III	EMT	VI	0		
		EBG-IV			EED-IV		VII	0		
		EBG-V			EED-V		IX	0		
	III	EBG-VI	III	EED-VI	X		0			
		EBG-VII		EED-VII	XI		0			
		EBG-VIII		EED-VIII	XII		1			
EEG	II	EEG-III	EEC	II	EEC-III	EGR	XIII	1		
		EEG-IV			EEC-IV		XIV	1		
		EEG-V			EEC-V		XV	1		
	III	EEG-VI	III	EEC-VI	XVI		1			
		EEG-VII		EEC-VII	VI		0			
		EEG-VIII		EEC-VIII	VII		0			
EHI	II	EHI-III	ECO	II	ECO-III	EZO	VIII	0		
		EHI-IV			ECO-IV		IX	0		
		EHI-V			ECO-V		X	0		
	III	EHI-VI	III	ECO-VI	XI		1			
		EHI-VII		ECO-VII	XII		1			
		EHI-VIII		ECO-VIII	XIII		1			
EPS	II	EPS-III	EPH	II	VI	EBT	XIV	1		
		EPS-IV			VII		0			
		EPS-V			VIII		0			
	III	EPS-VI			III		IX	II	VII	0
		EPS-VII					X		0	
		EPS-VIII					XI		0	
EPA	II	EPA-III	ECH	II	XII	EZO	XII	5		
		EPA-IV			XIII		0			
		EPA-V			XIV		0			
	III	EPA-VI			III		VI	II	XIII	5
		EPA-VII					VII		0	
		EPA-VIII					VIII		0	
ESO	III	ESO-III	ECH	III	IX	EZO	IX	0		
		ESO-IV			X		0			
		ESO-V			XI		0			
		ESO-VI			XII		0			
		ESO-VII			XIII		0			
		ESO-VIII			XIV		0			
							XIV	1		

of pct = 1+2 = 3

UG/BDP renewal, 2022 (2nd Phase).

**NETAJI SUBHAS OPEN UNIVERSITY**

DD-26, Sector-I, Salt Lake City, Kolkata-700064

H-05

Memo No.:

Date: 19/10/22

To,

The Co-ordinator, H-05

Sub: SLM CHALLAN FOR UG RENEWAL PROGRAMME, 2022.

Sir/Madam,

Please find enclosed the following Self Learning Materials (SLM) for renewal of UG programme, 2022 [Third Semester & Fourth Semester] (UG Renewal-2022).

COUNT FOR CORE PAPER:

Prgm. Code	Paper	Count	Prgm. Code	Paper	Count	Prgm. Code	Paper	Count
HBG	CC-BG-05	40	HED	CC-ED-05	0	HMT	CC-MT-05	0
	CC-BG-06	40		CC-ED-06	0		CC-MT-06	0
	CC-BG-07	40		CC-ED-07	0		CC-MT-07	0
	CC-BG-08	40		CC-ED-08	0		CC-MT-08	0
	CC-BG-09	40		CC-ED-09	0		CC-MT-09	0
	CC-BG-10	40		CC-ED-10	0		CC-MT-10	0
HEG	CC-EG-05	6	HCO	CC-CO-05	0	HBT	CC-BT-05	0
	CC-EG-06	6		CC-CO-06	0		CC-BT-06	0
	CC-EG-07	6		CC-CO-07	0		CC-BT-07	0
	CC-EG-08	6		CC-CO-08	0		CC-BT-08	0
	CC-EG-09	6		CC-CO-09	0		CC-BT-09	0
	CC-EG-10	6		CC-CO-10	0		CC-BT-10	0
HPS	CC-PS-05	0	HEC	CC-EC-05	0	HGR	CC-GR-05	1 ✓
	CC-PS-06	0		CC-EC-06	0		CC-GR-06	1 ✓
	CC-PS-07	0		CC-EC-07	0		CC-GR-07	1
	CC-PS-08	0		CC-EC-08	0		CC-GR-08	1
	CC-PS-09	0		CC-EC-09	0		CC-GR-09	1
	CC-PS-10	0		CC-EC-10	0		CC-GR-10	1
HSO	CC-SO-05	0	HZO	CC-ZO-05	0	HCH	CC-CH-05	0
	CC-SO-06	0		CC-ZO-06	0		CC-CH-06	0
	CC-SO-07	0		CC-ZO-07	0		CC-CH-07	0
	CC-SO-08	0		CC-ZO-08	0		CC-CH-08	0
	CC-SO-09	0		CC-ZO-09	0		CC-CH-09	0
	CC-SO-10	0		CC-ZO-10	0		CC-CH-10	0
HHI	CC-HI-05	8				HPH	CC-PH-05	0
	CC-HI-06	8					CC-PH-06	0
	CC-HI-07	8					CC-PH-07	0
	CC-HI-08	8					CC-PH-08	0
	CC-HI-09	8					CC-PH-09	0
	CC-HI-10	8					CC-PH-10	0

01 part = 2.2 kg.

A
19/10/22

**NETAJI SUBHAS OPEN UNIVERSITY**

DD-26, Sector-I, Salt Lake City, Kolkata-700064

H-05

Memo No.:

Date:

To,
The Co-ordinator, H-05

27/10/23

Sub: SLM CHALLAN FOR UG/BDP RENEWAL PROGRAMME, 2022 (2ND PHASE).

Sir/Madam,

Please find enclosed the following Self Learning Materials (SLM) for renewal of UG/BDP programme, 2022 (2nd Phase) [Third Semester, Fourth Semester, Fifth Semester & Sixth Semester] (UG/BDP Renewal-2022-2nd Phase):

Prgm. Code	Paper	Count	Prgm. Code	Paper	Count	Prgm. Code	Paper	Count	
EBG	II EBG-III	1	EED	II EED-III	0	EMT	II VI	0	
	II EBG-IV	1		II EED-IV	0		II VII	0	
	II EBG-V	1		II EED-V	0		II IX	0	
	III EBG-VI	23	III	III EED-VI	0		II X	0	
	III EBG-VII	23		III EED-VII	0		II XI	0	
	III EBG-VIII	23		III EED-VIII	0		II XII	0	
EEG	II EEG-III	0	EEC	II EEC-III	0		EGR	III XIII	0
	II EEG-IV	0		II EEC-IV	0			III XIV	0
	II EEG-V	0		II EEC-V	0			III XV	0
	III EEG-VI	4	III	III EEC-VI	0			III XVI	0
	III EEG-VII	4		III EEC-VII	0			II VI	0
	III EEG-VIII	4		III EEC-VIII	0			II VII	0
EHI	II EHI-III	0	ECO	II ECO-III	0	EZO		II VIII	0
	II EHI-IV	0		II ECO-IV	0			II IX	0
	II EHI-V	0		II ECO-V	0			II X	0
	III EHI-VI	4	III	III ECO-VI	0			III XI	8
	III EHI-VII	4		III ECO-VII	0			III XII	8
	III EHI-VIII	4		III ECO-VIII	0			III XIII	8
EPS	II EPS-III	0	EPH	VI	0		EBT	III XIV	8
	II EPS-IV	0		II VII	0			II VI	0
	II EPS-V	0		II VIII	0			II VII	0
	III EPS-VI	0		II IX	0			II VIII	0
	III EPS-VII	0		II X	0			II IX	0
	III EPS-VIII	0		III XI	0			II X	0
EPA	II EPA-III	0	ECH	III XII	0	EZO		III XI	0
	II EPA-IV	0		III XIII	0			III XII	0
	II EPA-V	0		III XIV	0			III XIII	0
	III EPA-VI	0		II VI	0			III XIV	0
	III EPA-VII	0		II VII	0			II VI	0
	III EPA-VIII	0		II VIII	0			II VII	0
ESO	ESO-III	0	ECH	II IX	0		EZO	II VIII	0
	ESO-IV	0		II X	0			II IX	0
	ESO-V	0		III XI	0			II X	0
	ESO-VI	0		III XII	0			III XI	0
	ESO-VII	0		III XIII	0			III XII	0
	ESO-VIII	0		III XIV	0			III XIII	0
						III XIV		0	

02 part = 2+2 scs

Signature and date: 27/10/23

**NETAJI SUBHAS OPEN UNIVERSITY**

DD-26, Sector-I, Salt Lake City, Kolkata-700064

H-03

Memo No.:

Date: 17/10/23

To,

The Co-ordinator, H-03

Sub: SLM CHALLAN FOR UG RENEWAL PROGRAMME, 2022.

Sir/Madam,

Please find enclosed the following Self Learning Materials (SLM) for renewal of UG programme, 2022 [Third Semester & Fourth Semester] (UG Renewal-2022).

COUNT FOR CORE PAPER:

Prgm. Code	Paper	Count	Prgm. Code	Paper	Count	Prgm. Code	Paper	Count
HBG	CC-BG-05	9	HED	CC-ED-05	0	HMT	CC-MT-05	2
	CC-BG-06	9		CC-ED-06	0		CC-MT-06	2
	CC-BG-07	9		CC-ED-07	0		CC-MT-07	2
	CC-BG-08	9		CC-ED-08	0		CC-MT-08	2
	CC-BG-09	9		CC-ED-09	0		CC-MT-09	2
	CC-BG-10	9		CC-ED-10	0		CC-MT-10	2
HEG	CC-EG-05	7	HCO	CC-CO-05	5	HBT	CC-BT-05	2 ✓
	CC-EG-06	7		CC-CO-06	5		CC-BT-06	2 ✓
	CC-EG-07	7		CC-CO-07	5		CC-BT-07	2
	CC-EG-08	7		CC-CO-08	5		CC-BT-08	2
	CC-EG-09	7		CC-CO-09	5		CC-BT-09	2
	CC-EG-10	7		CC-CO-10	5		CC-BT-10	2
HPS	CC-PS-05	0	HEC	CC-EC-05	0	HGR	CC-GR-05	0
	CC-PS-06	0		CC-EC-06	0		CC-GR-06	0
	CC-PS-07	0		CC-EC-07	0		CC-GR-07	0
	CC-PS-08	0		CC-EC-08	0		CC-GR-08	0
	CC-PS-09	0		CC-EC-09	0		CC-GR-09	0
	CC-PS-10	0		CC-EC-10	0		CC-GR-10	0
HSO	CC-SO-05	0	HZO	CC-ZO-05	8 ✓	HCH	CC-CH-05	6 ✓
	CC-SO-06	0		CC-ZO-06	8 ✓		CC-CH-06	6 ✓
	CC-SO-07	0		CC-ZO-07	8		CC-CH-07	6
	CC-SO-08	0		CC-ZO-08	8		CC-CH-08	6
	CC-SO-09	0		CC-ZO-09	8		CC-CH-09	6
	CC-SO-10	0		CC-ZO-10	8		CC-CH-10	6
HHI	CC-HI-05	0				HPH	CC-PH-05	1 ✓
	CC-HI-06	0					CC-PH-06	1 ✓
	CC-HI-07	0					CC-PH-07	1
	CC-HI-08	0					CC-PH-08	1
	CC-HI-09	0					CC-PH-09	1
	CC-HI-10	0					CC-PH-10	1

01 part = 5.8 marks.

A
22/10/23



A-03

Memo No.:

Date: 18/10/23

To,

The Co-ordinator, H-03

Sub: SLM CHALLAN FOR UG/BDP RENEWAL PROGRAMME, 2022 (2ND PHASE).

Sir/Madam,

Please find enclosed the following Self Learning Materials (SLM) for renewal of UG/BDP programme, 2022 (2nd Phase) [Third Semester, Fourth Semester, Fifth Semester & Sixth Semester] (UG/BDP Renewal-2022-2nd Phase):

Prgm. Code	Paper	Count	Prgm. Code	Paper	Count	Prgm. Code	Paper	Count	
EBG	II	EBG-III	EED	EED-III	0	EMT	VI	0	
		EBG-IV		EED-IV	0		VII	0	
		EBG-V		EED-V	0		IX	0	
	III	EBG-VI		EED-VI	0		X	0	
		EBG-VII		EED-VII	0		XI	0	
		EBG-VIII		EED-VIII	0		XII	0	
EEG	II	EEG-III	EEC	EEC-III	0		EGR	XIII	0
		EEG-IV		EEC-IV	0			XIV	0
		EEG-V		EEC-V	0			XV	0
	III	EEG-VI		EEC-VI	0			XVI	0
		EEG-VII		EEC-VII	0			VI	0
		EEG-VIII		EEC-VIII	0			VII	0
EHI	II	EHI-III	ECO	ECO-III	1	EZO		VIII	0
		EHI-IV		ECO-IV	1			IX	0
		EHI-V		ECO-V	1			X	0
	III	EHI-VI		ECO-VI	3			XI	0
		EHI-VII		ECO-VII	3			XII	0
		EHI-VIII		ECO-VIII	3			XIII	0
EPS	II	EPS-III	EPH	VI	0		EBT	XIV	0
		EPS-IV		VII	0			VI	0
		EPS-V		VIII	0			VII	0
	III	EPS-VI		IX	0			VIII	0
		EPS-VII		X	0			IX	0
		EPS-VIII		XI	0			X	0
EPA	II	EPA-III	ECH	XII	0	EZO		XI	6
		EPA-IV		XIII	0			XII	6 ✓
		EPA-V		XIV	0			XIII	6
	III	EPA-VI		VI	0			XIV	6
		EPA-VII		VII	0			VI	0
		EPA-VIII		VIII	0			VII	0
ESO	II	ESO-III	ECH	IX	0		EBT	VIII	0
		ESO-IV		X	0			IX	0
		ESO-V		XI	1			X	0
	III	ESO-VI		XII	1 ✓			XI	0
		ESO-VII		XIII	1			XII	0
		ESO-VIII		XIV	1			XIII	0
								XIV	0

01 set = 5-8 sa.

**NETAJI SUBHAS OPEN UNIVERSITY**

DD-26, Sector-1, Salt Lake City, Kolkata-700064

H-02

Memo No.:

Date: 17/10/23

To,

The Co-ordinator, H-02

Sub: SLM CHALLAN FOR UG RENEWAL PROGRAMME, 2022.

Sir/Madam,

Please find enclosed the following Self Learning Materials (SLM) for renewal of UG programme, 2022 [Third Semester & Fourth Semester] (UG Renewal-2022).

COUNT FOR CORE PAPER:

Prgm. Code	Paper	Count	Prgm. Code	Paper	Count	Prgm. Code	Paper	Count
HBG	CC-BG-05	28	HED	CC-ED-05	0	HMT	CC-MT-05	1
	CC-BG-06	28		CC-ED-06	0		CC-MT-06	1
	CC-BG-07	28		CC-ED-07	0		CC-MT-07	1
	CC-BG-08	28		CC-ED-08	0		CC-MT-08	1
	CC-BG-09	28		CC-ED-09	0		CC-MT-09	1
	CC-BG-10	28		CC-ED-10	0		CC-MT-10	1
HEG	CC-EG-05	0	HCO	CC-CO-05	0	HBT	CC-BT-05	0
	CC-EG-06	0		CC-CO-06	0		CC-BT-06	0
	CC-EG-07	0		CC-CO-07	0		CC-BT-07	0
	CC-EG-08	0		CC-CO-08	0		CC-BT-08	0
	CC-EG-09	0		CC-CO-09	0		CC-BT-09	0
	CC-EG-10	0		CC-CO-10	0		CC-BT-10	0
HPS	CC-PS-05	0	HEC	CC-EC-05	0	HGR	CC-GR-05	0
	CC-PS-06	0		CC-EC-06	0		CC-GR-06	0
	CC-PS-07	0		CC-EC-07	0		CC-GR-07	0
	CC-PS-08	0		CC-EC-08	0		CC-GR-08	0
	CC-PS-09	0		CC-EC-09	0		CC-GR-09	0
	CC-PS-10	0		CC-EC-10	0		CC-GR-10	0
HSO	CC-SO-05	0	HZO	CC-ZO-05	0	HCH	CC-CH-05	0
	CC-SO-06	0		CC-ZO-06	0		CC-CH-06	0
	CC-SO-07	0		CC-ZO-07	0		CC-CH-07	0
	CC-SO-08	0		CC-ZO-08	0		CC-CH-08	0
	CC-SO-09	0		CC-ZO-09	0		CC-CH-09	0
	CC-SO-10	0		CC-ZO-10	0		CC-CH-10	0
HHI	CC-HI-05	18				HPH	CC-PH-05	0
	CC-HI-06	18					CC-PH-06	0
	CC-HI-07	18					CC-PH-07	0
	CC-HI-08	18					CC-PH-08	0
	CC-HI-09	18					CC-PH-09	0
	CC-HI-10	18					CC-PH-10	0

01 part = 200 Jm.

**NETAJI SUBHAS OPEN UNIVERSITY**

DD-26, Sector-I, Salt Lake City, Kolkata-700064

H-02

Memo No.:

Date: 17/10/23

To,

The Co-ordinator, H-02

Sub: SLM CHALLAN FOR UG/BDP RENEWAL PROGRAMME, 2022 (2ND PHASE).

Sir/Madam,

Please find enclosed the following Self Learning Materials (SLM) for renewal of UG/BDP programme, 2022 (2nd Phase) [Third Semester, Fourth Semester, Fifth Semester & Sixth Semester] (UG/BDP Renewal-2022-2nd Phase):

Prgm. Code	Paper	Count	Prgm. Code	Paper	Count	Prgm. Code	Paper	Count			
EBG	II EBG-III	0	EED	II EED-III	0	EMT	VI	0			
	II EBG-IV	0		II EED-IV	0		II VII	0			
	II EBG-V	0		II EED-V	0		II IX	0			
	III EBG-VI	10		III EED-VI	0		X	0			
	III EBG-VII	10		III EED-VII	0		XI	0			
III EBG-VIII	10	III EED-VIII	0	XII	0						
EEG	II EEG-III	0	EEC	II EEC-III	0		EGR	XIII	0		
	II EEG-IV	0		II EEC-IV	0			III XIV	0		
	II EEG-V	0		II EEC-V	0			XV	0		
	III EEG-VI	0		III EEC-VI	0			XVI	0		
	III EEG-VII	0		III EEC-VII	0	VI		0			
	III EEG-VIII	0		III EEC-VIII	0	VII		0			
	EHI	II EHI-III		0	ECO	II ECO-III	0	EZO	VIII	0	
		II EHI-IV		0		II ECO-IV	0		IX	0	
II EHI-V		0	II ECO-V	0		X	0				
III EHI-VI		4	III ECO-VI	0		XI	0				
III EHI-VII		4	III ECO-VII	0		XII	0				
III EHI-VIII		4	III ECO-VIII	0		XIII	0				
EPS		II EPS-III	0	EPH		VI	0		XIV	0	
		II EPS-IV	0			VII	0		VI	0	
	II EPS-V	0	II VIII		0	VII	0				
	III EPS-VI	0	IX		0	II VIII	0				
	III EPS-VII	0	X		0	IX	0				
	III EPS-VIII	0	XI		0	X	0				
	EPA	II EPA-III	0		ECH	III XII	0		EBT	XI	3
		II EPA-IV	0			III XIII	0			III XII	3
II EPA-V		0	III XIV	0		XIII	3				
III EPA-VI		0	VI	0		XIV	3				
III EPA-VII		0	II VII	0		VI	0				
III EPA-VIII		0	II VIII	0		VII	0				
ESO		ESO-III	0	ECH		IX	0	II VIII		0	
		ESO-IV	0			X	0	IX		0	
	ESO-V	0	III XI		0	X	0				
	ESO-VI	0	XII		0	III XI	0				
	ESO-VII	0	XIII		0	III XII	0				
	ESO-VIII	0	XIV		0	III XIII	0				
								III XIV		0	

Handwritten signature and date: 17/10/23

**NETAJI SUBHAS OPEN UNIVERSITY**

DD-26, Sector-I, Salt Lake City, Kolkata-700064

H-01

Memo No.:

Date: 17/10/23

To,

The Co-ordinator, H-01

Sub: SLM CHALLAN FOR UG RENEWAL PROGRAMME, 2022.

Sir/Madam,

Please find enclosed the following Self Learning Materials (SLM) for renewal of UG programme, 2022 [Third Semester & Fourth Semester] (UG Renewal-2022).

COUNT FOR CORE PAPER:

Prgm. Code	Paper	Count	Prgm. Code	Paper	Count	Prgm. Code	Paper	Count
HBG	CC-BG-05	45	HED	CC-ED-05	0	HMT	CC-MT-05	3
	CC-BG-06	45		CC-ED-06	0		CC-MT-06	3
	CC-BG-07	45		CC-ED-07	0		CC-MT-07	3
	CC-BG-08	45		CC-ED-08	0		CC-MT-08	3
	CC-BG-09	45		CC-ED-09	0		CC-MT-09	3
	CC-BG-10	45		CC-ED-10	0		CC-MT-10	3
HEG	CC-EG-05	0	HCO	CC-CO-05	0	HBT	CC-BT-05	0
	CC-EG-06	0		CC-CO-06	0		CC-BT-06	0
	CC-EG-07	0		CC-CO-07	0		CC-BT-07	0
	CC-EG-08	0		CC-CO-08	0		CC-BT-08	0
	CC-EG-09	0		CC-CO-09	0		CC-BT-09	0
	CC-EG-10	0		CC-CO-10	0		CC-BT-10	0
HPS	CC-PS-05	0	HEC	CC-EC-05	0	HGR	CC-GR-05	6 ✓
	CC-PS-06	0		CC-EC-06	0		CC-GR-06	6 ✓
	CC-PS-07	0		CC-EC-07	0		CC-GR-07	6
	CC-PS-08	0		CC-EC-08	0		CC-GR-08	6
	CC-PS-09	0		CC-EC-09	0		CC-GR-09	6
	CC-PS-10	0		CC-EC-10	0		CC-GR-10	6
HSO	CC-SO-05	0	HZO	CC-ZO-05	0	HCH	CC-CH-05	0
	CC-SO-06	0		CC-ZO-06	0		CC-CH-06	0
	CC-SO-07	0		CC-ZO-07	0		CC-CH-07	0
	CC-SO-08	0		CC-ZO-08	0		CC-CH-08	0
	CC-SO-09	0		CC-ZO-09	0		CC-CH-09	0
	CC-SO-10	0		CC-ZO-10	0		CC-CH-10	0
HHI	CC-HI-05	35				HPH	CC-PH-05	0
	CC-HI-06	35					CC-PH-06	0
	CC-HI-07	35					CC-PH-07	0
	CC-HI-08	35					CC-PH-08	0
	CC-HI-09	35					CC-PH-09	0
	CC-HI-10	35					CC-PH-10	0

01 part = 3.3 marks

AA
17/10/23

**NETAJI SUBHAS OPEN UNIVERSITY**

DD-26, Sector-I, Salt Lake City, Kolkata-700064

H-01

Memo No.:

Date: 17/10/23

To,

The Co-ordinator, H-01

Sub: SLM CHALLAN FOR UG/BDP RENEWAL PROGRAMME, 2022 (2ND PHASE).

Sir/Madam,

Please find enclosed the following Self Learning Materials (SLM) for renewal of UG/BDP programme, 2022 (2nd Phase) [Third Semester, Fourth Semester, Fifth Semester & Sixth Semester] (UG/BDP Renewal-2022-2nd Phase):

Prgm. Code	Paper	Count	Prgm. Code	Paper	Count	Prgm. Code	Paper	Count
EBG	II EBG-III	1	EED	II EED-III	0	EMT	VI	0
	II EBG-IV	1		II EED-IV	0		VII	0
	II EBG-V	1		II EED-V	0		II IX	0
	III EBG-VI	46	III EED-VI	0	X		0	
	III EBG-VII	46	III EED-VII	0	XI		0	
	III EBG-VIII	46	III EED-VIII	0	XII		1	
EEG	II EEG-III	0	EEC	II EEC-III	0	EGR	XIII	1
	II EEG-IV	0		II EEC-IV	0		III XIV	1
	II EEG-V	0		II EEC-V	0		XV	1
	III EEG-VI	0	III EEC-VI	0	XVI		1	
	III EEG-VII	0	III EEC-VII	0	VI		0	
	III EEG-VIII	0	III EEC-VIII	0	VII		0	
EHI	II EHI-III	0	ECO	II ECO-III	0	EZO	II VIII	0
	II EHI-IV	0		II ECO-IV	0		IX	0
	II EHI-V	0		II ECO-V	0		X	0
	III EHI-VI	25	III ECO-VI	0	III XI		2	
	III EHI-VII	25	III ECO-VII	0	XII		2 ✓	
	III EHI-VIII	25	III ECO-VIII	0	XIII		2	
EPS	II EPS-III	0	EPH	VI	0	EBT	XIV	2
	II EPS-IV	0		II VII	0		VI	0
	II EPS-V	0		II VIII	0		VII	0
	II EPS-VI	0		II IX	0		II VIII	0
	III EPS-VII	0		II X	0		IX	0
	III EPS-VIII	0		III XI	0		X	0
EPA	II EPA-III	0	ECH	III XII	0	EZO	III XI	0
	II EPA-IV	0		III XIII	0		III XII	0
	II EPA-V	0		III XIV	0		III XIII	0
	III EPA-VI	0		II VI	0		III XIV	0
	III EPA-VII	0		II VII	0		VI	0
	III EPA-VIII	0		II VIII	0		VII	0
ESO	ESO-III	0	ECH	III IX	0	EBT	II VIII	0
	ESO-IV	0		III X	0		IX	0
	ESO-V	0		III XI	0		X	0
	ESO-VI	0		II XII	0		III XI	0
	ESO-VII	0		II XIII	0		III XII	0
	ESO-VIII	0		II XIV	0		III XIII	0
						III XIV	0	

01 pd = 3+3 kg

UG/BDP renewal, 2022 (2nd Phase).

Page 1 of 2

**NETAJI SUBHAS OPEN UNIVERSITY**

DD-26, Sector-I, Salt Lake City, Kolkata-700064

G-10

Memo No.:

Date: 17/10/23

To,

The Co-ordinator, G-10

Sub: SLM CHALLAN FOR UG RENEWAL PROGRAMME, 2022.

Sir/Madam,

Please find enclosed the following Self Learning Materials (SLM) for renewal of UG programme, 2022 [Third Semester & Fourth Semester] (UG Renewal-2022).

COUNT FOR CORE PAPER:

Prgm. Code	Paper	Count	Prgm. Code	Paper	Count	Prgm. Code	Paper	Count
HBG	CC-BG-05	11	HED	CC-ED-05	0	HMT	CC-MT-05	0
	CC-BG-06	11		CC-ED-06	0		CC-MT-06	0
	CC-BG-07	11		CC-ED-07	0		CC-MT-07	0
	CC-BG-08	11		CC-ED-08	0		CC-MT-08	0
	CC-BG-09	11		CC-ED-09	0		CC-MT-09	0
	CC-BG-10	11		CC-ED-10	0		CC-MT-10	0
HEG	CC-EG-05	1	HCO	CC-CO-05	1	HBT	CC-BT-05	0
	CC-EG-06	1		CC-CO-06	1		CC-BT-06	0
	CC-EG-07	1		CC-CO-07	1		CC-BT-07	0
	CC-EG-08	1		CC-CO-08	1		CC-BT-08	0
	CC-EG-09	1		CC-CO-09	1		CC-BT-09	0
	CC-EG-10	1		CC-CO-10	1		CC-BT-10	0
HPS	CC-PS-05	10	HEC	CC-EC-05	1	HGR	CC-GR-05	0
	CC-PS-06	10		CC-EC-06	1		CC-GR-06	0
	CC-PS-07	10		CC-EC-07	1		CC-GR-07	0
	CC-PS-08	10		CC-EC-08	1		CC-GR-08	0
	CC-PS-09	10		CC-EC-09	1		CC-GR-09	0
	CC-PS-10	10		CC-EC-10	1		CC-GR-10	0
HSO	CC-SO-05	4	HZO	CC-ZO-05	5	HCH	CC-CH-05	0
	CC-SO-06	4		CC-ZO-06	5		CC-CH-06	0
	CC-SO-07	4		CC-ZO-07	5		CC-CH-07	0
	CC-SO-08	4		CC-ZO-08	5		CC-CH-08	0
	CC-SO-09	4		CC-ZO-09	5		CC-CH-09	0
	CC-SO-10	4		CC-ZO-10	5		CC-CH-10	0
HHI	CC-HI-05	10				HPH	CC-PH-05	0
	CC-HI-06	10					CC-PH-06	0
	CC-HI-07	10					CC-PH-07	0
	CC-HI-08	10					CC-PH-08	0
	CC-HI-09	10					CC-PH-09	0
	CC-HI-10	10					CC-PH-10	0

01 put = 1-3 m.

**NETAJI SUBHAS OPEN UNIVERSITY**

DD-26, Sector-I, Salt Lake City, Kolkata-700064

G-10

Memo No.:

Date:

To,

The Co-ordinator, G-10

17/10/23

Sub: SLM CHALLAN FOR UG/BDP RENEWAL PROGRAMME, 2022 (2ND PHASE).

Sir/Madam,

Please find enclosed the following Self Learning Materials (SLM) for renewal of UG/BDP programme, 2022 (2nd Phase) [Third Semester, Fourth Semester, Fifth Semester & Sixth Semester] (UG/BDP Renewal-2022-2nd Phase):

Prgm. Code	Paper	Count	Prgm. Code	Paper	Count	Prgm. Code	Paper	Count	
EBG	II	EBG-III	EED	II	EED-III	EMT	VI	0	
		EBG-IV			EED-IV		VII	0	
		EBG-V			EED-V		IX	0	
	III	EBG-VI	III	EED-VI	X		0		
		EBG-VII		EED-VII	XI		0		
		EBG-VIII		EED-VIII	XII		0		
EEG	II	EEG-III	EEC	II	EEC-III	EGR	XIII	0	
		EEG-IV			EEC-IV		XIV	0	
		EEG-V			EEC-V		XV	0	
	III	EEG-VI	III	EEC-VI	XVI		0		
		EEG-VII		EEC-VII	VI		0		
		EEG-VIII		EEC-VIII	VII		0		
EHI	II	EHI-III	ECO	II	ECO-III	EZO	VIII	0	
		EHI-IV			ECO-IV		IX	0	
		EHI-V			ECO-V		X	0	
	III	EHI-VI	III	ECO-VI	XI		0		
		EHI-VII		ECO-VII	XII		0		
		EHI-VIII		ECO-VIII	XIII		0		
EPS	II	EPS-III	EPH	II	VI	EBT	XIV	0	
		EPS-IV			VII		VI	0	
		EPS-V			VIII		VII	0	
	III	EPS-VI			III		IX	VIII	0
		EPS-VII					X	IX	0
		EPS-VIII					XI	X	0
EPA	II	EPA-III	ECH	II	XII	EBT	XI	3	
		EPA-IV			XIII		XII	3	
		EPA-V			XIV		XIII	3	
	III	EPA-VI			III		VI	XIV	3
		EPA-VII					VII	VI	0
		EPA-VIII					VIII	VII	0
ESO	II	ESO-III	ECH	II	IX	EBT	VIII	0	
		ESO-IV			X		IX	0	
		ESO-V			XI		X	0	
	III	ESO-VI			III		XII	XI	0
		ESO-VII					XIII	XII	0
		ESO-VIII					XIV	XIII	0
							XIV	0	

01 P4 = 1-3 M

UG/BDP renewal, 2022 (2nd Phase).

Page 1 of 2

CA
17/10/23

**NETAJI SUBHAS OPEN UNIVERSITY**

DD-26, Sector-I, Salt Lake City, Kolkata-700064

G-09

Memo No.:

To,
The Co-ordinator, G-09

Date:

17/10/23

Sub: SLM CHALLAN FOR UG RENEWAL PROGRAMME, 2022.

Sir/Madam,

Please find enclosed the following Self Learning Materials (SLM) for renewal of UG programme, 2022 [Third Semester & Fourth Semester] (UG Renewal-2022).

COUNT FOR CORE PAPER:

Prgm. Code	Paper	Count	Prgm. Code	Paper	Count	Prgm. Code	Paper	Count
HBG	CC-BG-05	55	HED	CC-ED-05	0	HMT	CC-MT-05	1
	CC-BG-06	55		CC-ED-06	0		CC-MT-06	1
	CC-BG-07	55		CC-ED-07	0		CC-MT-07	1
	CC-BG-08	55		CC-ED-08	0		CC-MT-08	1
	CC-BG-09	55		CC-ED-09	0		CC-MT-09	1
	CC-BG-10	55		CC-ED-10	0		CC-MT-10	1
HEG	CC-EG-05	6	HCO	CC-CO-05	12	HBT	CC-BT-05	0
	CC-EG-06	6		CC-CO-06	12		CC-BT-06	0
	CC-EG-07	6		CC-CO-07	12		CC-BT-07	0
	CC-EG-08	6		CC-CO-08	12		CC-BT-08	0
	CC-EG-09	6		CC-CO-09	12		CC-BT-09	0
	CC-EG-10	6		CC-CO-10	12		CC-BT-10	0
HPS	CC-PS-05	0	HEC	CC-EC-05	0	HGR	CC-GR-05	0
	CC-PS-06	0		CC-EC-06	0		CC-GR-06	0
	CC-PS-07	0		CC-EC-07	0		CC-GR-07	0
	CC-PS-08	0		CC-EC-08	0		CC-GR-08	0
	CC-PS-09	0		CC-EC-09	0		CC-GR-09	0
	CC-PS-10	0		CC-EC-10	0		CC-GR-10	0
HSO	CC-SO-05	0	HZO	CC-ZO-05	10	HCH	CC-CH-05	0
	CC-SO-06	0		CC-ZO-06	10		CC-CH-06	0
	CC-SO-07	0		CC-ZO-07	10		CC-CH-07	0
	CC-SO-08	0		CC-ZO-08	10		CC-CH-08	0
	CC-SO-09	0		CC-ZO-09	10		CC-CH-09	0
	CC-SO-10	0		CC-ZO-10	10		CC-CH-10	0
HHI	CC-HI-05	80				HPH	CC-PH-05	0
	CC-HI-06	80					CC-PH-06	0
	CC-HI-07	80					CC-PH-07	0
	CC-HI-08	80					CC-PH-08	0
	CC-HI-09	80					CC-PH-09	0
	CC-HI-10	80					CC-PH-10	0

01 pt = 03 ps



G-09

Memo No.:

Date: 17/10/23

To,

The Co-ordinator, G-09

Sub: SLM CHALLAN FOR UG/BDP RENEWAL PROGRAMME, 2022 (2ND PHASE).

Sir/Madam,

Please find enclosed the following Self Learning Materials (SLM) for renewal of UG/BDP programme, 2022 (2nd Phase) [Third Semester, Fourth Semester, Fifth Semester & Sixth Semester] (UG/BDP Renewal-2022-2nd Phase):

Prgm. Code	Paper	Count	Prgm. Code	Paper	Count	Prgm. Code	Paper	Count
EBG	II	EBG-III	EED	II	EED-III	EMT	VI	0
		EBG-IV			EED-IV		VII	0
		EBG-V			EED-V		IX	0
	III	EBG-VI	III	EED-VI	X		0	
		EBG-VII		EED-VII	XI		0	
		EBG-VIII		EED-VIII	XII		1	
EEG	II	EEG-III	EEC	II	EEC-III	EGR	XIII	1
		EEG-IV			EEC-IV		XIV	1
		EEG-V			EEC-V		XV	1
	III	EEG-VI	III	EEC-VI	XVI		1	
		EEG-VII		EEC-VII	VI		0	
		EEG-VIII		EEC-VIII	VII		0	
EHI	II	EHI-III	ECO	II	ECO-III	EZO	VIII	0
		EHI-IV			ECO-IV		IX	0
		EHI-V			ECO-V		X	0
	III	EHI-VI	III	ECO-VI	XI		0	
		EHI-VII		ECO-VII	XII		0	
		EHI-VIII		ECO-VIII	XIII		0	
EPS	II	EPS-III	EPH	II	VI	EBT	XIV	0
		EPS-IV			VII		VI	1
		EPS-V			VIII		VII	1
	III	EPS-VI		III	IX		VIII	1 ✓
		EPS-VII			X		IX	1
		EPS-VIII			XI		X	1
EPA	II	EPA-III	ECH	II	XII	EZO	XI	11
		EPA-IV			XIII		XII	11 ✓
		EPA-V			XIV		XIII	11
	III	EPA-VI		III	VI		XIV	11
		EPA-VII			VII		VI	0
		EPA-VIII			VIII		VII	0
ESO	II	ESO-III	ECH	II	IX	EBT	VIII	0
		ESO-IV			X		IX	0
		ESO-V			XI		X	0
	III	ESO-VI		III	XII		XI	0
		ESO-VII			XIII		XII	0
		ESO-VIII			XIV		XIII	0
							XIV	0

01 P4 = 03 M.

AA
17/10/23

**NETAJI SUBHAS OPEN UNIVERSITY**

DD-26, Sector-I, Salt Lake City, Kolkata-700064

G-02

Memo No.:

Date: 17/10/23

To,

The Co-ordinator, G-02

Sub: SLM CHALLAN FOR UG RENEWAL PROGRAMME, 2022.

Sir/Madam,

Please find enclosed the following Self Learning Materials (SLM) for renewal of UG programme, 2022 [Third Semester & Fourth Semester] (UG Renewal-2022).

COUNT FOR CORE PAPER:

Prgm. Code	Paper	Count	Prgm. Code	Paper	Count	Prgm. Code	Paper	Count
HBG	CC-BG-05	27	HED	CC-ED-05	0	HMT	CC-MT-05	0
	CC-BG-06	27		CC-ED-06	0		CC-MT-06	0
	CC-BG-07	27		CC-ED-07	0		CC-MT-07	0
	CC-BG-08	27		CC-ED-08	0		CC-MT-08	0
	CC-BG-09	27		CC-ED-09	0		CC-MT-09	0
	CC-BG-10	27		CC-ED-10	0		CC-MT-10	0
HEG	CC-EG-05	8	HCO	CC-CO-05	0	HBT	CC-BT-05	0
	CC-EG-06	8		CC-CO-06	0		CC-BT-06	0
	CC-EG-07	8		CC-CO-07	0		CC-BT-07	0
	CC-EG-08	8		CC-CO-08	0		CC-BT-08	0
	CC-EG-09	8		CC-CO-09	0		CC-BT-09	0
	CC-EG-10	8		CC-CO-10	0		CC-BT-10	0
HPS	CC-PS-05	0	HEC	CC-EC-05	0	HGR	CC-GR-05	2 ✓
	CC-PS-06	0		CC-EC-06	0		CC-GR-06	2 ✓
	CC-PS-07	0		CC-EC-07	0		CC-GR-07	2
	CC-PS-08	0		CC-EC-08	0		CC-GR-08	2
	CC-PS-09	0		CC-EC-09	0		CC-GR-09	2
	CC-PS-10	0		CC-EC-10	0		CC-GR-10	2
HSO	CC-SO-05	0	HZO	CC-ZO-05	0	HCH	CC-CH-05	0
	CC-SO-06	0		CC-ZO-06	0		CC-CH-06	0
	CC-SO-07	0		CC-ZO-07	0		CC-CH-07	0
	CC-SO-08	0		CC-ZO-08	0		CC-CH-08	0
	CC-SO-09	0		CC-ZO-09	0		CC-CH-09	0
	CC-SO-10	0		CC-ZO-10	0		CC-CH-10	0
HHI	CC-HI-05	11				HPH	CC-PH-05	0
	CC-HI-06	11					CC-PH-06	0
	CC-HI-07	11					CC-PH-07	0
	CC-HI-08	11					CC-PH-08	0
	CC-HI-09	11					CC-PH-09	0
	CC-HI-10	11					CC-PH-10	0

01 Pkt = 01 Kb.



G-02

Memo No.:

Date: 17/10/22

To,
The Co-ordinator, G-02

Sub: SLM CHALLAN FOR UG/BDP RENEWAL PROGRAMME, 2022 (2ND PHASE).

Sir/Madam,

Please find enclosed the following Self Learning Materials (SLM) for renewal of UG/BDP programme, 2022 (2nd Phase) [Third Semester, Fourth Semester, Fifth Semester & Sixth Semester] (UG/BDP Renewal-2022-2nd Phase):

Prgm. Code	Paper	Count	Prgm. Code	Paper	Count	Prgm. Code	Paper	Count	
EBG	II	EBG-III	EED	EED-III	EMT	II	VI	0	
		EBG-IV		EED-IV			VII	0	
		EBG-V		EED-V			IX	0	
	III	EBG-VI		EED-VI			X	0	
		EBG-VII		EED-VII			XI	0	
		EBG-VIII		EED-VIII			XII	1	
EEG	II	EEG-III	EEC	III	III	XIII	1		
		EEG-IV				EEC-III	XIV	1	
		EEG-V				EEC-IV	XV	1	
	III	EEG-VI				EEC-V	XVI	1	
		EEG-VII				EEC-VI	VI	0	
		EEG-VIII				EEC-VII	VII	0	
EHI	II	EHI-III	ECO	II	EGR	II	VIII	0	
		EHI-IV					ECO-III	IX	0
		EHI-V					ECO-IV	X	0
	III	EHI-VI					ECO-V	XI	0
		EHI-VII					ECO-VI	XII	0
		EHI-VIII					ECO-VII	XIII	0
EPS	II	EPS-III	EPH	III	EZO	III	XIV	0	
		EPS-IV					ECO-VIII	VI	0
		EPS-V					VI	0	
	III	EPS-VI					VII	0	
		EPS-VII					VIII	0	
		EPS-VIII					IX	0	
EPA	II	EPA-III	ECH	II	EBT	II	X	0	
		EPA-IV					XI	0	
		EPA-V					XII	0	
	III	EPA-VI					XIII	0	
		EPA-VII					XIV	0	
		EPA-VIII					VI	0	
ESO	II	ESO-III	ECH	III	EBT	III	VII	0	
		ESO-IV					VIII	0	
		ESO-V					IX	0	
	III	ESO-VI					X	0	
		ESO-VII					XI	0	
		ESO-VIII					XII	0	
							XIII	0	
							XIV	0	

01 pt = 01 yr.

Signature and Date: 17/10/22

**NETAJI SUBHAS OPEN UNIVERSITY**

DD-26, Sector-I, Salt Lake City, Kolkata-700064

F-09

Memo No.:

To,
The Co-ordinator, F-09

Date: 17/10/23

Sub: SLM CHALLAN FOR UG RENEWAL PROGRAMME, 2022.

Sir/Madam,

Please find enclosed the following Self Learning Materials (SLM) for renewal of UG programme, 2022 [Third Semester & Fourth Semester] (UG Renewal-2022).

COUNT FOR CORE PAPER:

Prgm. Code	Paper	Count	Prgm. Code	Paper	Count	Prgm. Code	Paper	Count
HBG	CC-BG-05	18	HED	CC-ED-05	0	HMT	CC-MT-05	0
	CC-BG-06	18		CC-ED-06	0		CC-MT-06	0
	CC-BG-07	18		CC-ED-07	0		CC-MT-07	0
	CC-BG-08	18		CC-ED-08	0		CC-MT-08	0
	CC-BG-09	18		CC-ED-09	0		CC-MT-09	0
	CC-BG-10	18		CC-ED-10	0		CC-MT-10	0
HEG	CC-EG-05	3	HCO	CC-CO-05	4	HBT	CC-BT-05	0
	CC-EG-06	3		CC-CO-06	4		CC-BT-06	0
	CC-EG-07	3		CC-CO-07	4		CC-BT-07	0
	CC-EG-08	3		CC-CO-08	4		CC-BT-08	0
	CC-EG-09	3		CC-CO-09	4		CC-BT-09	0
	CC-EG-10	3		CC-CO-10	4		CC-BT-10	0
HPS	CC-PS-05	2	HEC	CC-EC-05	0	HGR	CC-GR-05	0
	CC-PS-06	2		CC-EC-06	0		CC-GR-06	0
	CC-PS-07	2		CC-EC-07	0		CC-GR-07	0
	CC-PS-08	2		CC-EC-08	0		CC-GR-08	0
	CC-PS-09	2		CC-EC-09	0		CC-GR-09	0
	CC-PS-10	2		CC-EC-10	0		CC-GR-10	0
HSO	CC-SO-05	12	HZO	CC-ZO-05	0	HCH	CC-CH-05	0
	CC-SO-06	12		CC-ZO-06	0		CC-CH-06	0
	CC-SO-07	12		CC-ZO-07	0		CC-CH-07	0
	CC-SO-08	12		CC-ZO-08	0		CC-CH-08	0
	CC-SO-09	12		CC-ZO-09	0		CC-CH-09	0
	CC-SO-10	12		CC-ZO-10	0		CC-CH-10	0
HHI	CC-HI-05	14				HPH	CC-PH-05	1 ✓
	CC-HI-06	14					CC-PH-06	1 ✓
	CC-HI-07	14					CC-PH-07	1
	CC-HI-08	14					CC-PH-08	1
	CC-HI-09	14					CC-PH-09	1
	CC-HI-10	14					CC-PH-10	1

01 pdf = 500 ₹

17/10/23

**NETAJI SUBHAS OPEN UNIVERSITY**

DD-26, Sector-I, Salt Lake City, Kolkata-700064

F-09

Memo No.:

Date: 17/10/23

To,

The Co-ordinator, F-09

Sub: SLM CHALLAN FOR UG/BDP RENEWAL PROGRAMME, 2022 (2ND PHASE).

Sir/Madam,

Please find enclosed the following Self Learning Materials (SLM) for renewal of UG/BDP programme, 2022 (2nd Phase) [Third Semester, Fourth Semester, Fifth Semester & Sixth Semester] (UG/BDP Renewal-2022-2nd Phase):

Prgm. Code	Paper	Count	Prgm. Code	Paper	Count	Prgm. Code	Paper	Count		
EBG	EBG-III	1	EED	EED-III	0	EMT	VI	0		
	EBG-IV	1		EED-IV	0		II	VII	0	
	EBG-V	1		EED-V	0		IX	0		
	EBG-VI	8		EED-VI	0		X	0		
	EBG-VII	8		EED-VII	0		XI	0		
EEG	EBG-VIII	8	EED-VIII	0	XII		1			
	EEG-III	0	EEC	EEC-III	0		XIII	1		
	EEG-IV	0		EEC-IV	0		III	XIV	1	
	EEG-V	0		EEC-V	0		XV	1		
	EEG-VI	8		EEC-VI	0		XVI	1		
EEG-VII	8	ECO		EEC-VII	0		VI	0		
EEG-VIII	8		EEC-VIII	0	VII		0			
EHI	EHI-III		2	ECO-III	0	EGR	II	VIII	0	
	EHI-IV		2		ECO-IV		0	IX	0	
	EHI-V		2		ECO-V		0	X	0	
	EHI-VI	7	ECO-VI		1		XI	0		
	EHI-VII	7	ECO-VII		1		III	XII	0	
EPS	EHI-VIII	7	ECO-VIII	1	XIII		0			
	EPA	EPS-III	0	EPH	VI		0	XIV	0	
		EPS-IV	0		II		VII	0	VI	0
		EPS-V	0		VIII		0	VII	0	
		EPS-VI	2		IX		0	II	VIII	0
EPS-VII		2	X		0		IX	0		
EPA	EPS-VIII	2	ECH	EZO	XI		0	X	0	
	EPA-III	0			III	XII	0	III	XI	0
	EPA-IV	0			XIII	0	XII	0		
	EPA-V	0			XIV	0	XIII	0		
	EPA-VI	0			VI	0	XIV	0		
ESO	EPA-VII	0	II	VIII	0	EBT	VI	0		
	EPA-VIII	0	IX	0	VII		0			
	ESO-III	0	X	0	II		VIII	0		
	ESO-IV	0	III	XI	0		IX	0		
	ESO-V	0	XII	0	X		0			
ESO-VI	6	XIII	0	III	XI		0			
ESO-VII	6	XIV	0	XII	0					
ESO-VIII	6			XIII	0					
				XIV	0					

01 P4 = 500 Sm

UG/BDP renewal, 2022 (2nd Phase).

17/10/23

Page 1 of 2

F-08



NETAJI SUBHAS OPEN UNIVERSITY

DD-26, Sector-I, Salt Lake City, Kolkata-700064

Memo No.:

Date: 17/10/22

To,
The Co-ordinator, F-08

Sub: SLM CHALLAN FOR UG RENEWAL PROGRAMME, 2022.

Sir/Madam,

Please find enclosed the following Self Learning Materials (SLM) for renewal of UG programme, 2022 [Third Semester & Fourth Semester] (UG Renewal-2022).

COUNT FOR CORE PAPER:

Prgm. Code	Paper	Count	Prgm. Code	Paper	Count	Prgm. Code	Paper	Count
HBG	CC-BG-05	160	HED	CC-ED-05	0	HMT	CC-MT-05	2
	CC-BG-06	160		CC-ED-06	0		CC-MT-06	2
	CC-BG-07	160		CC-ED-07	0		CC-MT-07	2
	CC-BG-08	160		CC-ED-08	0		CC-MT-08	2
	CC-BG-09	160		CC-ED-09	0		CC-MT-09	2
	CC-BG-10	160		CC-ED-10	0		CC-MT-10	2
HEG	CC-EG-05	19	HCO	CC-CO-05	0	HBT	CC-BT-05	0
	CC-EG-06	19		CC-CO-06	0		CC-BT-06	0
	CC-EG-07	19		CC-CO-07	0		CC-BT-07	0
	CC-EG-08	19		CC-CO-08	0		CC-BT-08	0
	CC-EG-09	19		CC-CO-09	0		CC-BT-09	0
	CC-EG-10	19		CC-CO-10	0		CC-BT-10	0
HPS	CC-PS-05	0	HEC	CC-EC-05	0	HGR	CC-GR-05	8 ✓
	CC-PS-06	0		CC-EC-06	0		CC-GR-06	8 ✓
	CC-PS-07	0		CC-EC-07	0		CC-GR-07	8
	CC-PS-08	0		CC-EC-08	0		CC-GR-08	8
	CC-PS-09	0		CC-EC-09	0		CC-GR-09	8
	CC-PS-10	0		CC-EC-10	0		CC-GR-10	8
HSO	CC-SO-05	0	HZO	CC-ZO-05	0	HCH	CC-CH-05	0
	CC-SO-06	0		CC-ZO-06	0		CC-CH-06	0
	CC-SO-07	0		CC-ZO-07	0		CC-CH-07	0
	CC-SO-08	0		CC-ZO-08	0		CC-CH-08	0
	CC-SO-09	0		CC-ZO-09	0		CC-CH-09	0
	CC-SO-10	0		CC-ZO-10	0		CC-CH-10	0
HHI	CC-HI-05	27				HPH	CC-PH-05	0
	CC-HI-06	27					CC-PH-06	0
	CC-HI-07	27					CC-PH-07	0
	CC-HI-08	27					CC-PH-08	0
	CC-HI-09	27					CC-PH-09	0
	CC-HI-10	27					CC-PH-10	0

01 part = 4-3 marks.


 17/10/22

**NETAJI SUBHAS OPEN UNIVERSITY**

DD-26, Sector-I, Salt Lake City, Kolkata-700064

f-10

Memo No.:

Date:

12/10/23

To,

The Co-ordinator, F-08

Sub: SLM CHALLAN FOR UG/BDP RENEWAL PROGRAMME, 2022 (2ND PHASE).

Sir/Madam,

Please find enclosed the following Self Learning Materials (SLM) for renewal of UG/BDP programme, 2022 (2nd Phase) [Third Semester, Fourth Semester, Fifth Semester & Sixth Semester] (UG/BDP Renewal-2022-2nd Phase):

Prgm. Code	Paper	Count	Prgm. Code	Paper	Count	Prgm. Code	Paper	Count
EBG	II	EBG-III	EED	EED-III	0	EMT	VI	0
		EBG-IV		EED-IV	0		VII	0
		EBG-V		EED-V	0		IX	0
	III	EBG-VI	EED-VIII	EED-VI	0		X	0
		EBG-VII		EED-VII	0		XI	0
		EBG-VIII		EED-VIII	0		XII	2
				EEC-III	0		XIII	2
				EEC-IV	0		XIV	2
EEG	II	EEG-III	EEC	EEC-V	0	EGR	XV	2
		EEG-IV		EEC-VI	0		XVI	2
		EEG-V		EEC-VII	0		VI	0
	III	EEG-VI	ECO	EEC-VIII	0		VII	0
		EEG-VII		ECO-III	0		VIII	0
		EEG-VIII		ECO-IV	0		IX	0
				ECO-V	0		X	0
				ECO-VI	0		XI	2
EHI	II	EHI-III	ECO	ECO-VII	0	EZO	XII	2 ✓
		EHI-IV		ECO-VIII	0		XIII	2
		EHI-V		VI	0		XIV	2
	III	EHI-VI	EPH	VII	0		VI	0
		EHI-VII		VIII	0		VII	0
		EHI-VIII		IX	0		VIII	0
				X	0		IX	0
				XI	0		X	0
EPS	II	EPS-III	EPH	XII	0	EZO	XI	0
		EPS-IV		XIII	0		XII	0
		EPS-V		XIV	0		XIII	0
	III	EPS-VI	ECH	VI	0		XIV	0
		EPS-VII		VII	0		VI	0
		EPS-VIII		VIII	0		VII	0
				IX	0		VIII	0
				X	0		IX	0
EPA	II	EPA-III	ECH	XI	0	EBT	X	0
		EPA-IV		XII	0		XI	0
		EPA-V		XIII	0		XII	0
	III	EPA-VI	ECH	XIV	0		XIII	0
		EPA-VII		VI	0		XIV	0
		EPA-VIII		VII	0		VI	0
				VIII	0		VII	0
				IX	0		VIII	0
ESO	II	ESO-III	ECH	X	0	EBT	IX	0
		ESO-IV		XI	0		X	0
		ESO-V		XII	0		XI	0
	III	ESO-VI	ECH	XIII	0		XII	0
		ESO-VII		XIV	0		XIII	0
		ESO-VIII		XIV	0		XIV	0

01 part = 4-3 M

AA
12/10/23UG/BDP renewal, 2022 (2nd Phase).

Page 1 of 2

**NETAJI SUBHAS OPEN UNIVERSITY**

DD-26, Sector-I, Salt Lake City, Kolkata-700064

F-07

Memo No.:

Date: 17/10/23

To,

The Co-ordinator, F-07

Sub: SLM CHALLAN FOR UG RENEWAL PROGRAMME, 2022.

Sir/Madam,

Please find enclosed the following Self Learning Materials (SLM) for renewal of UG programme, 2022 [Third Semester & Fourth Semester] (UG Renewal-2022).

COUNT FOR CORE PAPER:

Prgm. Code	Paper	Count	Prgm. Code	Paper	Count	Prgm. Code	Paper	Count
HBG	CC-BG-05	23	HED	CC-ED-05	0	HMT	CC-MT-05	0
	CC-BG-06	23		CC-ED-06	0		CC-MT-06	0
	CC-BG-07	23		CC-ED-07	0		CC-MT-07	0
	CC-BG-08	23		CC-ED-08	0		CC-MT-08	0
	CC-BG-09	23		CC-ED-09	0		CC-MT-09	0
	CC-BG-10	23		CC-ED-10	0		CC-MT-10	0
HEG	CC-EG-05	8	HCO	CC-CO-05	0	HBT	CC-BT-05	0
	CC-EG-06	8		CC-CO-06	0		CC-BT-06	0
	CC-EG-07	8		CC-CO-07	0		CC-BT-07	0
	CC-EG-08	8		CC-CO-08	0		CC-BT-08	0
	CC-EG-09	8		CC-CO-09	0		CC-BT-09	0
	CC-EG-10	8		CC-CO-10	0		CC-BT-10	0
HPS	CC-PS-05	0	HEC	CC-EC-05	0	HGR	CC-GR-05	2 ✓
	CC-PS-06	0		CC-EC-06	0		CC-GR-06	2 ✓
	CC-PS-07	0		CC-EC-07	0		CC-GR-07	2
	CC-PS-08	0		CC-EC-08	0		CC-GR-08	2
	CC-PS-09	0		CC-EC-09	0		CC-GR-09	2
	CC-PS-10	0		CC-EC-10	0		CC-GR-10	2
HSO	CC-SO-05	0	HZO	CC-ZO-05	0	HCH	CC-CH-05	0
	CC-SO-06	0		CC-ZO-06	0		CC-CH-06	0
	CC-SO-07	0		CC-ZO-07	0		CC-CH-07	0
	CC-SO-08	0		CC-ZO-08	0		CC-CH-08	0
	CC-SO-09	0		CC-ZO-09	0		CC-CH-09	0
	CC-SO-10	0		CC-ZO-10	0		CC-CH-10	0
HHI	CC-HI-05	14				HPH	CC-PH-05	0
	CC-HI-06	14					CC-PH-06	0
	CC-HI-07	14					CC-PH-07	0
	CC-HI-08	14					CC-PH-08	0
	CC-HI-09	14					CC-PH-09	0
	CC-HI-10	14					CC-PH-10	0

01 14 = 1+2 JCS

A
17/10/23



NETAJI SUBHAS OPEN UNIVERSITY

DD-26, Sector-I, Salt Lake City, Kolkata-700064

F-07

Memo No.:

Date: 17/10/23

To,

The Co-ordinator, F-07

Sub: SLM CHALLAN FOR UG/BDP RENEWAL PROGRAMME, 2022 (2ND PHASE).

Sir/Madam,

Please find enclosed the following Self Learning Materials (SLM) for renewal of UG/BDP programme, 2022 (2nd Phase) [Third Semester, Fourth Semester, Fifth Semester & Sixth Semester] (UG/BDP Renewal-2022-2nd Phase):

Prgm. Code	Paper	Count	Prgm. Code	Paper	Count	Prgm. Code	Paper	Count	
EBG	II EBG-III	0	EED	II EED-III	0	EMT	VI	0	
	II EBG-IV	0		II EED-IV	0		II VII	0	
	II EBG-V	0		II EED-V	0		II IX	0	
	III EBG-VI	9		III EED-VI	0		X	0	
	III EBG-VII	9		III EED-VII	0		XI	0	
III EBG-VIII	9	III EED-VIII	0	XII	0				
EEG	II EEG-III	0	EEC	II EEC-III	0		III XIII	0	
	II EEG-IV	0		II EEC-IV	0		III XIV	0	
	II EEG-V	0		II EEC-V	0		XV	0	
	III EEG-VI	3		III EEC-VI	0		XVI	0	
	III EEG-VII	3		III EEC-VII	0	VI	0		
III EEG-VIII	3	III EEC-VIII	0	VII	0				
EHI	II EHI-III	0	ECO	II ECO-III	0	EGR	II VIII	0	
	II EHI-IV	0		II ECO-IV	0		IX	0	
	II EHI-V	0		II ECO-V	0		X	0	
	III EHI-VI	9		III ECO-VI	0		XI	1	
	III EHI-VII	9		III ECO-VII	0		XII	1	
III EHI-VIII	9	III ECO-VIII	0	XIII	1				
EPS	II EPS-III	0	EPH	VI	0		XIV	1	
	II EPS-IV	0		II VII	0		VI	0	
	II EPS-V	0		II VIII	0		VII	0	
	III EPS-VI	0		II IX	0		II VIII	0	
	III EPS-VII	0		II X	0	IX	0		
EPA	II EPA-III	0		EEO	III XI	0	X	0	
	II EPA-IV	0			III XII	0	III XI	0	
	II EPA-V	0			III XIII	0	III XII	0	
	III EPA-VI	0			III XIV	0	III XIII	0	
	III EPA-VII	0			II VI	0	III XIV	0	
ESO	II EPA-VIII	0	ECH	II VII	0	II VI	0		
	II ESO-III	0		II VIII	0	II VII	0		
	II ESO-IV	0		II IX	0	II VIII	0		
	II ESO-V	0		III X	0	IX	0		
	II ESO-VI	0		III XI	0	X	0		
ESO	II ESO-VII	0		EED	III XII	0	EBT	III XI	0
	II ESO-VIII	0			III XIII	0		III XII	0
	III ESO-III	0			III XIV	0		III XIII	0
	III ESO-IV	0			III XIV	0		III XIV	0
	III ESO-V	0			III XIV	0			

01 pt = 1.2 kg

UG/BDP renewal, 2022 (2nd Phase).

Signature and date: 17/10/23

**NETAJI SUBHAS OPEN UNIVERSITY**

DD-26, Sector-I, Salt Lake City, Kolkata-700064

F-05

Memo No.:

Date: 17/10/23

To,

The Co-ordinator, F-05

Sub: SLM CHALLAN FOR UG RENEWAL PROGRAMME, 2022.

Sir/Madam,

Please find enclosed the following Self Learning Materials (SLM) for renewal of UG programme, 2022 [Third Semester & Fourth Semester] (UG Renewal-2022).

COUNT FOR CORE PAPER:

Prgm. Code	Paper	Count	Prgm. Code	Paper	Count	Prgm. Code	Paper	Count
HBG	CC-BG-05	54	HED	CC-ED-05	0	HMT	CC-MT-05	1
	CC-BG-06	54		CC-ED-06	0		CC-MT-06	1
	CC-BG-07	54		CC-ED-07	0		CC-MT-07	1
	CC-BG-08	54		CC-ED-08	0		CC-MT-08	1
	CC-BG-09	54		CC-ED-09	0		CC-MT-09	1
	CC-BG-10	54		CC-ED-10	0		CC-MT-10	1
HEG	CC-EG-05	14	HCO	CC-CO-05	4	HBT	CC-BT-05	12
	CC-EG-06	14		CC-CO-06	4		CC-BT-06	12
	CC-EG-07	14		CC-CO-07	4		CC-BT-07	12
	CC-EG-08	14		CC-CO-08	4		CC-BT-08	12
	CC-EG-09	14		CC-CO-09	4		CC-BT-09	12
	CC-EG-10	14		CC-CO-10	4		CC-BT-10	12
HPS	CC-PS-05	0	HEC	CC-EC-05	3	HGR	CC-GR-05	5 ✓
	CC-PS-06	0		CC-EC-06	3		CC-GR-06	5 ✓
	CC-PS-07	0		CC-EC-07	3		CC-GR-07	5
	CC-PS-08	0		CC-EC-08	3		CC-GR-08	5
	CC-PS-09	0		CC-EC-09	3		CC-GR-09	5
	CC-PS-10	0		CC-EC-10	3		CC-GR-10	5
HSO	CC-SO-05	7	HZO	CC-ZO-05	13 ✓	HCH	CC-CH-05	6 ✓
	CC-SO-06	7		CC-ZO-06	13 ✓		CC-CH-06	6 ✓
	CC-SO-07	7		CC-ZO-07	13		CC-CH-07	6
	CC-SO-08	7		CC-ZO-08	13		CC-CH-08	6
	CC-SO-09	7		CC-ZO-09	13		CC-CH-09	6
	CC-SO-10	7		CC-ZO-10	13		CC-CH-10	6
HHI	CC-HI-05	10				HPH	CC-PH-05	7 ✓
	CC-HI-06	10					CC-PH-06	7 ✓
	CC-HI-07	10					CC-PH-07	7
	CC-HI-08	10					CC-PH-08	7
	CC-HI-09	10					CC-PH-09	7
	CC-HI-10	10					CC-PH-10	7

01 Box = 17 Kg

AA
17/10/23

**NETAJI SUBHAS OPEN UNIVERSITY**

DD-26, Sector-I, Salt Lake City, Kolkata-700064

F-05

Memo No.:

Date: 17/10/23

To,

The Co-ordinator, F-05

Sub: SLM CHALLAN FOR UG/BDP RENEWAL PROGRAMME, 2022 (2ND PHASE).

Sir/Madam,

Please find enclosed the following Self Learning Materials (SLM) for renewal of UG/BDP programme, 2022 (2nd Phase) [Third Semester, Fourth Semester, Fifth Semester & Sixth Semester] (UG/BDP Renewal-2022-2nd Phase):

Prgm. Code	Paper	Count	Prgm. Code	Paper	Count	Prgm. Code	Paper	Count			
EBG	II	EBG-III	EED	EED-III	0	EMT	VI	0			
		EBG-IV		EED-IV	0		VII	0			
		EBG-V		EED-V	0		IX	0			
	III	EBG-VI	EED	EED-VI	0		X	0			
		EBG-VII		EED-VII	0		XI	0			
		EBG-VIII		EED-VIII	0		XII	2			
EEG	II	EEG-III	EEC	EEC-III	0		EGR	XIII	2		
		EEG-IV		EEC-IV	0			XIV	2		
		EEG-V		EEC-V	0			XV	2		
	III	EEG-VI	EEC	EEC-VI	2			XVI	2		
		EEG-VII		EEC-VII	2			VI	0		
		EEG-VIII		EEC-VIII	2			VII	0		
EHI	II	EHI-III	ECO	ECO-III	0	EZO		VIII	0		
		EHI-IV		ECO-IV	0			IX	0		
		EHI-V		ECO-V	0			X	0		
	III	EHI-VI	ECO	ECO-VI	3			XI	4		
		EHI-VII		ECO-VII	3			XII	4 ✓		
		EHI-VIII		ECO-VIII	3			XIII	4		
EPS	II	EPS-III	EPH	VI	0		EBT	XIV	4		
		EPS-IV		VII	0			VI	0		
		EPS-V		VIII	0			VII	0		
	III	EPS-VI		EPA	IX			0	VIII	0	
		EPS-VII			X			0	IX	0	
		EPS-VIII			XI			3	X	0	
EPA	II	EPA-III	ECH	XII	3	EZO		XI	7		
		EPA-IV		XIII	3			XII	7 ✓		
		EPA-V		XIV	3			XIII	7		
	III	EPA-VI		ECH	VI			0	XIV	7	
		EPA-VII			VII			0	VI	0	
		EPA-VIII			VIII			0	VII	0	
ESO	II	ESO-III	ECH	IX	0		EBT	VIII	0		
		ESO-IV		ECH	X			0	IX	0	
		ESO-V			ECH			XI	0	X	0
	III	ESO-VI						ECH	XII	0	XI
		ESO-VII		XIII					0	XII	2 ✓
		ESO-VIII		XIV	0				XIII	2	
								XIV	2		

01 Box = 17 kg

UG/BDP renewal, 2022 (2nd Phase).

Page 1 of 2

**NETAJI SUBHAS OPEN UNIVERSITY**

DD-26, Sector-I, Salt Lake City, Kolkata-700064

F-04

Memo No.:

Date: 17/10/23

To,
The Co-ordinator, F-04Sub: SLM CHALLAN FOR UG RENEWAL PROGRAMME, 2022.

Sir/Madam,

Please find enclosed the following Self Learning Materials (SLM) for renewal of UG programme, 2022 [Third Semester & Fourth Semester] (UG Renewal-2022).

COUNT FOR CORE PAPER:

Prgm. Code	Paper	Count	Prgm. Code	Paper	Count	Prgm. Code	Paper	Count
HBG	CC-BG-05	26	HED	CC-ED-05	0	HMT	CC-MT-05	0
	CC-BG-06	26		CC-ED-06	0		CC-MT-06	0
	CC-BG-07	26		CC-ED-07	0		CC-MT-07	0
	CC-BG-08	26		CC-ED-08	0		CC-MT-08	0
	CC-BG-09	26		CC-ED-09	0		CC-MT-09	0
	CC-BG-10	26		CC-ED-10	0		CC-MT-10	0
HEG	CC-EG-05	28	HCO	CC-CO-05	0	HBT	CC-BT-05	0
	CC-EG-06	28		CC-CO-06	0		CC-BT-06	0
	CC-EG-07	28		CC-CO-07	0		CC-BT-07	0
	CC-EG-08	28		CC-CO-08	0		CC-BT-08	0
	CC-EG-09	28		CC-CO-09	0		CC-BT-09	0
	CC-EG-10	28		CC-CO-10	0		CC-BT-10	0
HPS	CC-PS-05	0	HEC	CC-EC-05	0	HGR	CC-GR-05	3 ✓
	CC-PS-06	0		CC-EC-06	0		CC-GR-06	3 ✓
	CC-PS-07	0		CC-EC-07	0		CC-GR-07	3
	CC-PS-08	0		CC-EC-08	0		CC-GR-08	3
	CC-PS-09	0		CC-EC-09	0		CC-GR-09	3
	CC-PS-10	0		CC-EC-10	0		CC-GR-10	3
HSO	CC-SO-05	0	HZO	CC-ZO-05	0	HCH	CC-CH-05	0
	CC-SO-06	0		CC-ZO-06	0		CC-CH-06	0
	CC-SO-07	0		CC-ZO-07	0		CC-CH-07	0
	CC-SO-08	0		CC-ZO-08	0		CC-CH-08	0
	CC-SO-09	0		CC-ZO-09	0		CC-CH-09	0
	CC-SO-10	0		CC-ZO-10	0		CC-CH-10	0
HHI	CC-HI-05	68				HPH	CC-PH-05	0
	CC-HI-06	68					CC-PH-06	0
	CC-HI-07	68					CC-PH-07	0
	CC-HI-08	68					CC-PH-08	0
	CC-HI-09	68					CC-PH-09	0
	CC-HI-10	68					CC-PH-10	0

01 part = 02 Rs.

**NETAJI SUBHAS OPEN UNIVERSITY**

DD-26, Sector-I, Salt Lake City, Kolkata-700064

F-04

Memo No.:

Date: 12/10/22

To,

The Co-ordinator, F-04

Sub: SLM CHALLAN FOR UG/BDP RENEWAL PROGRAMME, 2022 (2ND PHASE).

Sir/Madam,

Please find enclosed the following Self Learning Materials (SLM) for renewal of UG/BDP programme, 2022 (2nd Phase) [Third Semester, Fourth Semester, Fifth Semester & Sixth Semester] (UG/BDP Renewal-2022-2nd Phase):

Prgm. Code	Paper	Count	Prgm. Code	Paper	Count	Prgm. Code	Paper	Count		
EBG	II	EBG-III	EED	EED-III	0	EMT	VI	0		
		EBG-IV		0	EED-IV		0	VII	0	
		EBG-V		0	EED-V		0	IX	0	
	III	EBG-VI		27	EED-VI		0	X	0	
		EBG-VII		27	EED-VII		0	XI	0	
		EBG-VIII		27	EED-VIII		0	XII	0	
EEG	II	EEG-III	EEC	EEC-III	0		EGR	XIII	0	
		EEG-IV		0	EEC-IV			0	XIV	0
		EEG-V		0	EEC-V			0	XV	0
	III	EEG-VI		19	EEC-VI			0	XVI	0
		EEG-VII		19	EEC-VII			0	VI	0
		EEG-VIII		19	EEC-VIII			0	VII	0
EHI	II	EHI-III	ECO	ECO-III	0	EZO		VIII	0	
		EHI-IV		3	ECO-IV			0	IX	0
		EHI-V		3	ECO-V			0	X	0
	III	EHI-VI		85	ECO-VI			0	XI	2
		EHI-VII		85	ECO-VII			0	XII	2
		EHI-VIII		85	ECO-VIII			0	XIII	2
EPS	II	EPS-III	EPH	VI	0		EBT	XIV	2	
		EPS-IV		0	VII			0	VI	0
		EPS-V		0	VIII			0	VII	0
	III	EPS-VI		0	IX			0	VIII	0
		EPS-VII		0	X			0	IX	0
		EPS-VIII		0	XI			0	X	0
EPA	II	EPA-III	ECH	XII	0	EZO		XI	0	
		EPA-IV		0	XIII			0	XII	0
		EPA-V		0	XIV			0	XIII	0
	III	EPA-VI		0	VI			0	XIV	0
		EPA-VII		0	VII			0	VI	0
		EPA-VIII		0	VIII			0	VII	0
ESO	II	ESO-III	ECH	IX	0		EBT	VIII	0	
		ESO-IV		0	X			0	IX	0
		ESO-V		0	XI			0	X	0
	III	ESO-VI		0	XII			0	XI	0
		ESO-VII		0	XIII			0	XII	0
		ESO-VIII		0	XIV			0	XIII	0
								XIV	0	

01 part = 02 Str.

UG/BDP renewal, 2022 (2nd Phase).

Page 1 of 2

**NETAJI SUBHAS OPEN UNIVERSITY**

DD-26, Sector-I, Salt Lake City, Kolkata-700064

F-02

Memo No.:

Date: 18/10/23

To,
The Co-ordinator, F-02Sub: SLM CHALLAN FOR UG RENEWAL PROGRAMME, 2022.

Sir/Madam,

Please find enclosed the following Self Learning Materials (SLM) for renewal of UG programme, 2022 [Third Semester & Fourth Semester] (UG Renewal-2022).

COUNT FOR CORE PAPER:

Prgm. Code	Paper	Count	Prgm. Code	Paper	Count	Prgm. Code	Paper	Count
HBG	CC-BG-05	22	HED	CC-ED-05	11	HMT	CC-MT-05	4
	CC-BG-06	22		CC-ED-06	11		CC-MT-06	4
	CC-BG-07	22		CC-ED-07	11		CC-MT-07	4
	CC-BG-08	22		CC-ED-08	11		CC-MT-08	4
	CC-BG-09	22		CC-ED-09	11		CC-MT-09	4
	CC-BG-10	22		CC-ED-10	11		CC-MT-10	4
HEG	CC-EG-05	8	HCO	CC-CO-05	0	HBT	CC-BT-05	3 ✓
	CC-EG-06	8		CC-CO-06	0		CC-BT-06	3 ✓
	CC-EG-07	8		CC-CO-07	0		CC-BT-07	3
	CC-EG-08	8		CC-CO-08	0		CC-BT-08	3
	CC-EG-09	8		CC-CO-09	0		CC-BT-09	3
	CC-EG-10	8		CC-CO-10	0		CC-BT-10	3
HPS	CC-PS-05	0	HEC	CC-EC-05	0	HGR	CC-GR-05	0
	CC-PS-06	0		CC-EC-06	0		CC-GR-06	0
	CC-PS-07	0		CC-EC-07	0		CC-GR-07	0
	CC-PS-08	0		CC-EC-08	0		CC-GR-08	0
	CC-PS-09	0		CC-EC-09	0		CC-GR-09	0
	CC-PS-10	0		CC-EC-10	0		CC-GR-10	0
HSO	CC-SO-05	18	HZO	CC-ZO-05	2 ✓	HCH	CC-CH-05	1 ✓
	CC-SO-06	18		CC-ZO-06	2 ✓		CC-CH-06	1 ✓
	CC-SO-07	18		CC-ZO-07	2		CC-CH-07	1
	CC-SO-08	18		CC-ZO-08	2		CC-CH-08	1
	CC-SO-09	18		CC-ZO-09	2		CC-CH-09	1
	CC-SO-10	18		CC-ZO-10	2		CC-CH-10	1
HHI	CC-HI-05	15				HPH	CC-PH-05	2 ✓
	CC-HI-06	15					CC-PH-06	2 ✓
	CC-HI-07	15					CC-PH-07	2
	CC-HI-08	15					CC-PH-08	2
	CC-HI-09	15					CC-PH-09	2
	CC-HI-10	15					CC-PH-10	2

01 pdf - = 04 kb.

Netaji Subhas Open University
Office of the Co-ordinator
F-02, Salt Lake City, Kolkata-700064

**NETAJI SUBHAS OPEN UNIVERSITY**

DD-26, Sector-I, Salt Lake City, Kolkata-700064

F-02

Memo No.:

Date: 17/10/23

To,

The Co-ordinator, F-02

Sub: SLM CHALLAN FOR UG/BDP RENEWAL PROGRAMME, 2022 (2ND PHASE).

Sir/Madam,

Please find enclosed the following Self Learning Materials (SLM) for renewal of UG/BDP programme, 2022 (2nd Phase) [Third Semester, Fourth Semester, Fifth Semester & Sixth Semester] (UG/BDP Renewal-2022-2nd Phase):

Prgm. Code	Paper	Count	Prgm. Code	Paper	Count	Prgm. Code	Paper	Count		
EBG	II	EBG-III	2	EED	II	EMT	VI	0		
		EBG-IV	2				EED-III	0	VII	0
		EBG-V	2				EED-IV	0	IX	0
	III	EBG-VI	13	EED-V	0		X	0		
		EBG-VII	13	EED-VI	5		XI	0		
		EBG-VIII	13	EED-VII	5		XII	1		
EEG	II	EEG-III	0	EEC	II	XIII	1			
		EEG-IV	0			EED-VIII	5	XIV	1	
		EEG-V	0			EEC-III	0	XV	1	
	III	EEG-VI	4	EEC-IV	0	XVI	1			
		EEG-VII	4	EEC-V	0	VI	0			
		EEG-VIII	4	EEC-VI	0	VII	0			
EHI	II	EHI-III	0	ECO	II	EGR	VIII	0		
		EHI-IV	0				ECO-III	0	IX	0
		EHI-V	0				ECO-IV	0	X	0
	III	EHI-VI	15	ECO-V	0		XI	1		
		EHI-VII	15	ECO-VI	0		XII	1		
		EHI-VIII	15	ECO-VII	0		XIII	1		
EPS	II	EPS-III	0	EPH	II	EZO	XIV	1		
		EPS-IV	0				ECO-VIII	0	VI	1
		EPS-V	0				VI	0	VII	1
	III	EPS-VI	0	VII	0		VIII	1		
		EPS-VII	0	VIII	0		IX	1		
		EPS-VIII	0	IX	0		X	1		
EPA	II	EPA-III	0	III	III	EBT	XI	8		
		EPA-IV	0				XII	0	XII	8
		EPA-V	0				XIII	0	XIII	8
	III	EPA-VI	0	XIV	0		XIV	8		
		EPA-VII	0	VI	0		VI	1		
		EPA-VIII	0	VII	0		VII	1		
ESO	III	ESO-III	1	ECH	III	EBT	VIII	1		
		ESO-IV	1				IX	0	VIII	1
		ESO-V	1				X	0	IX	1
	III	ESO-VI	16	XI	0		X	1		
		ESO-VII	16	XII	0		XI	4		
		ESO-VIII	16	XIII	0		XII	4		
				XIV	0	XIII	4			
						XIV	4			

01 pdf = 04 ea

UG/BDP renewal, 2022 (2nd Phase).A
17/10/23

Page 1 of 2

**NETAJI SUBHAS OPEN UNIVERSITY**

DD-26, Sector-I, Salt Lake City, Kolkata-700064

F-01

Memo No.:

Date: 17/10/22

To,

The Co-ordinator, F-01

Sub: SLM CHALLAN FOR UG RENEWAL PROGRAMME, 2022.

Sir/Madam,

Please find enclosed the following Self Learning Materials (SLM) for renewal of UG programme, 2022 [Third Semester & Fourth Semester] (UG Renewal-2022).

COUNT FOR CORE PAPER:

Prgm. Code	Paper	Count	Prgm. Code	Paper	Count	Prgm. Code	Paper	Count
HBG	CC-BG-05	16	HED	CC-ED-05	0	HMT	CC-MT-05	2
	CC-BG-06	16		CC-ED-06	0		CC-MT-06	2
	CC-BG-07	16		CC-ED-07	0		CC-MT-07	2
	CC-BG-08	16		CC-ED-08	0		CC-MT-08	2
	CC-BG-09	16		CC-ED-09	0		CC-MT-09	2
	CC-BG-10	16		CC-ED-10	0		CC-MT-10	2
HEG	CC-EG-05	24	HCO	CC-CO-05	1	HBT	CC-BT-05	1 ✓
	CC-EG-06	24		CC-CO-06	1		CC-BT-06	1 ✓
	CC-EG-07	24		CC-CO-07	1		CC-BT-07	1
	CC-EG-08	24		CC-CO-08	1		CC-BT-08	1
	CC-EG-09	24		CC-CO-09	1		CC-BT-09	1
	CC-EG-10	24		CC-CO-10	1		CC-BT-10	1
HPS	CC-PS-05	10	HEC	CC-EC-05	1	HGR	CC-GR-05	1 ✓
	CC-PS-06	10		CC-EC-06	1		CC-GR-06	1 ✓
	CC-PS-07	10		CC-EC-07	1		CC-GR-07	1
	CC-PS-08	10		CC-EC-08	1		CC-GR-08	1
	CC-PS-09	10		CC-EC-09	1		CC-GR-09	1
	CC-PS-10	10		CC-EC-10	1		CC-GR-10	1
HSO	CC-SO-05	18	HZO	CC-ZO-05	2 ✓	HCH	CC-CH-05	2 ✓
	CC-SO-06	18		CC-ZO-06	2 ✓		CC-CH-06	2 ✓
	CC-SO-07	18		CC-ZO-07	2		CC-CH-07	2
	CC-SO-08	18		CC-ZO-08	2		CC-CH-08	2
	CC-SO-09	18		CC-ZO-09	2		CC-CH-09	2
	CC-SO-10	18		CC-ZO-10	2		CC-CH-10	2
HHI	CC-HI-05	23				HPH	CC-PH-05	0
	CC-HI-06	23					CC-PH-06	0
	CC-HI-07	23					CC-PH-07	0
	CC-HI-08	23					CC-PH-08	0
	CC-HI-09	23					CC-PH-09	0
	CC-HI-10	23					CC-PH-10	0

01 pkt = 03 kn

**NETAJI SUBHAS OPEN UNIVERSITY**

DD-26, Sector-I, Salt Lake City, Kolkata-700064

F 01

Memo No.:

Date: 16/10/23

To,

The Co-ordinator, F-01

Sub: SLM CHALLAN FOR UG/BDP RENEWAL PROGRAMME, 2022 (2ND PHASE).

Sir/Madam,

Please find enclosed the following Self Learning Materials (SLM) for renewal of UG/BDP programme, 2022 (2nd Phase) [Third Semester, Fourth Semester, Fifth Semester & Sixth Semester] (UG/BDP Renewal-2022-2nd Phase):

Prgm. Code	Paper	Count	Prgm. Code	Paper	Count	Prgm. Code	Paper	Count	
EBG	II	EBG-III	EED	II	EED-III	EMT	VI	0	
		EBG-IV			EED-IV		VII	0	
		EBG-V			EED-V		IX	0	
	III	EBG-VI	III	EED-VI	X		0		
		EBG-VII		EED-VII	XI		0		
		EBG-VIII		EED-VIII	XII		2		
EEG	II	EEG-III	EEC	II	EEC-III	EGR	XIII	2	
		EEG-IV			EEC-IV		XIV	2	
		EEG-V			EEC-V		XV	2	
	III	EEG-VI	III	EEC-VI	XVI		2		
		EEG-VII		EEC-VII	VI		0		
		EEG-VIII		EEC-VIII	VII		0		
EHI	II	EHI-III	ECO	II	ECO-III	EZO	VIII	0	
		EHI-IV			ECO-IV		IX	0	
		EHI-V			ECO-V		X	0	
	III	EHI-VI	III	ECO-VI	XI		1		
		EHI-VII		ECO-VII	XII		1		
		EHI-VIII		ECO-VIII	XIII		1		
EPS	II	EPS-III	EPH	II	VI	EBT	XIV	1	
		EPS-IV			VII		0		
		EPS-V			VIII		0		
	III	EPS-VI		III	IX		0		
		EPS-VII			X		0		
		EPS-VIII			XI		1		
EPA	II	EPA-III	ECH	III	XII	EZO	XII	1	
		EPA-IV			XIII		1		
		EPA-V			XIV		1		
	III	EPA-VI		II	VI		EZO	XI	4
		EPA-VII			VII			0	
		EPA-VIII			VIII			0	
ESO	II	ESO-III	ECH	II	IX	EZO		XIII	4
		ESO-IV			X			0	
		ESO-V			XI			0	
	III	ESO-VI		III	XII		EZO	XIV	4
		ESO-VII			XIII			0	
		ESO-VIII			XIV			0	
ESO	II	ESO-III	ECH	II	VI	EZO		VI	0
		ESO-IV			VII			0	
		ESO-V			VIII			0	
	III	ESO-VI		III	IX		EZO	IX	0
		ESO-VII			X			0	
		ESO-VIII			XI			0	
ESO	II	ESO-III	ECH	II	XII	EZO		X	0
		ESO-IV			XIII			0	
		ESO-V			XIV			0	
	III	ESO-VI		III	VI		EZO	XI	2
		ESO-VII			VII			0	
		ESO-VIII			VIII			0	
ESO	II	ESO-III	ECH	II	IX	EZO		IX	0
		ESO-IV			X			0	
		ESO-V			XI			0	
	III	ESO-VI		III	XII		EZO	XII	2
		ESO-VII			XIII			0	
		ESO-VIII			XIV			0	
ESO	II	ESO-III	ECH	II	VI	EZO		XIII	2
		ESO-IV			VII			0	
		ESO-V			VIII			0	
	III	ESO-VI		III	IX		EZO	XIV	2
		ESO-VII			X			0	
		ESO-VIII			XI			0	
ESO	II	ESO-III	ECH	II	XII	EZO		XI	2
		ESO-IV			XIII			0	
		ESO-V			XIV			0	
	III	ESO-VI		III	VI		EZO	XII	2
		ESO-VII			VII			0	
		ESO-VIII			VIII			0	
ESO	II	ESO-III	ECH	II	IX	EZO		IX	0
		ESO-IV			X			0	
		ESO-V			XI			0	
	III	ESO-VI		III	XII		EZO	XIV	2
		ESO-VII			XIII			0	
		ESO-VIII			XIV			0	
ESO	II	ESO-III	ECH	II	VI	EZO		VI	0
		ESO-IV			VII			0	
		ESO-V			VIII			0	
	III	ESO-VI		III	IX		EZO	IX	0
		ESO-VII			X			0	
		ESO-VIII			XI			0	
ESO	II	ESO-III	ECH	II	XII	EZO		X	0
		ESO-IV			XIII			0	
		ESO-V			XIV			0	
	III	ESO-VI		III	VI		EZO	XI	2
		ESO-VII			VII			0	
		ESO-VIII			VIII			0	
ESO	II	ESO-III	ECH	II	IX	EZO		IX	0
		ESO-IV			X			0	
		ESO-V			XI			0	
	III	ESO-VI		III	XII		EZO	XII	2
		ESO-VII			XIII			0	
		ESO-VIII			XIV			0	
ESO	II	ESO-III	ECH	II	VI	EZO		XIII	2
		ESO-IV			VII			0	
		ESO-V			VIII			0	
	III	ESO-VI		III	IX		EZO	XIV	2
		ESO-VII			X			0	
		ESO-VIII			XI			0	
ESO	II	ESO-III	ECH	II	XII	EZO		XI	2
		ESO-IV			XIII			0	
		ESO-V			XIV			0	
	III	ESO-VI		III	VI		EZO	XII	2
		ESO-VII			VII			0	
		ESO-VIII			VIII			0	
ESO	II	ESO-III	ECH	II	IX	EZO		IX	0
		ESO-IV			X			0	
		ESO-V			XI			0	
	III	ESO-VI		III	XII		EZO	XIV	2
		ESO-VII			XIII			0	
		ESO-VIII			XIV			0	
ESO	II	ESO-III	ECH	II	VI	EZO		VI	0
		ESO-IV			VII			0	
		ESO-V			VIII			0	
	III	ESO-VI		III	IX		EZO	IX	0
		ESO-VII			X			0	
		ESO-VIII			XI			0	
ESO	II	ESO-III	ECH	II	XII	EZO		X	0
		ESO-IV			XIII			0	
		ESO-V			XIV			0	
	III	ESO-VI		III	VI		EZO	XI	2
		ESO-VII			VII			0	
		ESO-VIII			VIII			0	
ESO	II	ESO-III	ECH	II	IX	EZO		IX	0
		ESO-IV			X			0	
		ESO-V			XI			0	
	III	ESO-VI		III	XII		EZO	XII	2
		ESO-VII			XIII			0	
		ESO-VIII			XIV			0	
ESO	II	ESO-III	ECH	II	VI	EZO		XIII	2
		ESO-IV			VII			0	
		ESO-V			VIII			0	
	III	ESO-VI		III	IX		EZO	XIV	2
		ESO-VII			X			0	
		ESO-VIII			XI			0	
ESO	II	ESO-III	ECH	II	XII	EZO		XI	2
		ESO-IV			XIII			0	
		ESO-V			XIV			0	
	III	ESO-VI		III	VI		EZO	XII	2
		ESO-VII			VII			0	
		ESO-VIII			VIII			0	
ESO	II	ESO-III	ECH	II	IX	EZO		IX	0
		ESO-IV			X			0	
		ESO-V			XI			0	
	III	ESO-VI		III	XII		EZO	XIV	2
		ESO-VII			XIII			0	
		ESO-VIII			XIV			0	
ESO	II	ESO-III	ECH	II	VI	EZO		VI	0
		ESO-IV			VII			0	
		ESO-V			VIII			0	
	III	ESO-VI		III	IX		EZO	IX	0
		ESO-VII			X			0	
		ESO-VIII			XI			0	
ESO	II	ESO-III	ECH	II	XII	EZO		X	0
		ESO-IV			XIII			0	
		ESO-V			XIV			0	
	III	ESO-VI		III	VI		EZO	XI	2
		ESO-VII			VII			0	
		ESO-VIII			VIII			0	
ESO	II	ESO-III	ECH	II	IX	EZO		IX	0
		ESO-IV			X			0	
		ESO-V			XI			0	
	III	ESO-VI		III	XII		EZO	XII	2
		ESO-VII			XIII			0	
		ESO-VIII			XIV			0	
ESO	II	ESO-III	ECH	II	VI	EZO		XIII	2
		ESO-IV			VII			0	
		ESO-V			VIII			0	
	III	ESO-VI		III	IX		EZO	XIV	2
		ESO-VII			X			0	
		ESO-VIII			XI			0	
ESO	II	ESO-III	ECH	II	XII	EZO		XI	2
		ESO-IV			XIII			0	
		ESO-V			XIV			0	
	III	ESO-VI		III	VI		EZO	XII	2
		ESO-VII			VII			0	
		ESO-VIII			VIII			0	
ESO	II	ESO-III	ECH	II	IX	EZO		IX	0
		ESO-IV			X			0	
		ESO-V			XI			0	
	III	ESO-VI		III	XII		EZO	XIV	2
		ESO-VII			XIII			0	
		ESO-VIII			XIV			0	
ESO	II	ESO-III	ECH	II	VI	EZO		VI	0
		ESO-IV			VII			0	
		ESO-V			VIII			0	
	III	ESO-VI		III	IX		EZO	IX	0
		ESO-VII			X			0	
		ESO-VIII			XI			0	
ESO	II	ESO-III	ECH	II	XII	EZO		X	0
		ESO-IV			XIII			0	
		ESO-V			XIV			0	
	III	ESO-VI		III	VI		EZO	XI	2
		ESO-VII			VII			0	
		ESO-VIII			VIII			0	
ESO	II	ESO-III	ECH	II	IX	EZO		IX	0
		ESO-IV			X			0	
		ESO-V			XI			0	
	III	ESO-VI		III	XII		EZO	XII	2
		ESO-VII			XIII			0	
		ESO-VIII			XIV			0	
ESO	II	ESO-III	ECH	II	VI	EZO		XIII	2
		ESO-IV			VII			0	
		ESO-V			VIII			0	
	III	ESO-VI		III	IX		EZO	XIV	2
		ESO-VII			X			0	
		ESO-VIII			XI			0	
ESO	II	ESO-III	ECH	II	XII	EZO		XI	2
		ESO-IV			XIII			0	
		ESO-V			XIV			0	
	III	ESO-VI		III	VI		EZO	XII	2
		ESO-VII			VII			0	
		ESO-VIII			VIII			0	
ESO	II	ESO-III	ECH	II	IX	EZO		IX	0
		ESO-IV			X			0	
		ESO-V			XI			0	
	III	ESO-VI		III	XII		EZO	XIV	2
		ESO-VII			XIII			0	
		ESO-VIII			XIV			0	
ESO	II	ESO-III	ECH	II	VI	EZO		VI	0
		ESO-IV			VII			0	
		ESO-V			VIII			0	
	III	ESO-VI		III	IX		EZO	IX	0
		ESO-VII			X			0	
		ESO-VIII			XI			0	
ESO	II	ESO-III	ECH	II	XII	EZO		X	0
		ESO-IV			XIII			0	
		ESO-V			XIV			0	
	III	ESO-VI		III	VI		EZO	XI	2
		ESO-VII			VII			0	
		ESO-VIII			VIII			0	
ESO	II	ESO-III	ECH	II	IX	EZO		IX	0
		ESO-IV			X			0	
		ESO-V			XI			0	
	III	ESO-VI		III	XII		EZO	XII	2
		ESO-VII			XIII			0	
		ESO-VIII			XIV			0	
ESO	II	ESO-III	ECH	II	VI	EZO		XIII	2
		ESO-IV			VII			0	
		ESO-V			VIII			0	
	III	ESO-VI		III	IX		EZO	XIV	2
		ESO-VII			X			0	
		ESO-VIII			XI			0	
ESO	II	ESO-III	ECH	II	XII	EZO		XI	2
		ESO-IV			XIII			0	
		ESO-V			XIV			0	
	III	ESO-VI		III	VI		EZO	XII	2
		ESO-VII			VII			0	
		ESO-VIII			VIII			0	
ESO	II	ESO-III	ECH	II	IX	EZO		IX	0
		ESO-IV			X			0	
		ESO-V			XI			0	
	III	ESO-VI		III	XII		EZO	XIV	2
		ESO-VII			XIII			0	
		ESO-VIII			XIV			0	
ESO	II	ESO-III	ECH	II	VI	EZO		VI	0
		ESO-IV			VII			0	
		ESO-V							