

Paper 1

Upper limb clinical case

Lower limb clinical case

Question Number	Topic	Marks	Total
Clinical case and long essay (15 mark each)			
1	UL	15	15 x 2 = 30
2	T	15	
Short essay (4 questions of 8 marks each)			
3	GA	8	5 x 8 = 40
4	LL	8	
5	T	8	
6	UL	8	
7	LL	8	
Short answers (5 questions of 4 marks each)			
8	LL	4	4 x 5 = 20
9	GH	4	
10	GE	4	
11	G	4	
12 D	LL	4	
Name the following (10 questions of 1 mark each)			
13	G	1	1 x 10 = 10
14	GE	1	
15	GE	1	
16	GH	1	
17	GH	1	
18	T	1	
19	T	1	
20	LL	1	
21	LL	1	
22	UL	1	

Question Number	Topic	Marks	Total
Clinical case and long essay (15 mark each)			
1	LL	15	15 x 2 = 30
2	T	15	
Short essay (4 questions of 8 marks each)			
3	GA	8	5 x 8 = 40
4	UL	8	
5	T	8	
6	LL	8	
7	UL	8	
Short answers (5 questions of 4 marks each)			
8	UL	4	4 x 5 = 20
9	GH	4	
10	GE	4	
11	G	4	
12 D	UL	4	
Name the following (10 questions of 1 mark each)			
13	G	1	1 x 10 = 10
14	GE	1	
15	GE	1	
16	GH	1	
17	GH	1	
18	T	1	
19	T	1	
20	LL	1	
21	UL	1	
22	UL	1	

Distribution of marks

	Total marks	Clinical case	8 marks	4 marks	1 mark
Upper limb	25	1 / 0	1 / 0	0 / 2	2 / 1
Lower limb	25	0 / 1	2 / 1	2 / 0	1 / 2
Thorax	25	1 / 0	1 / 0	0 / 2	2 / 1
General anatomy	8	0	1	0	0
General histology	6	0	0	1	2
General embryology	6	0	0	1	2
Genetics	5	0	0	1	1
Total questions	100 marks 22 questions	2	5	5	10

UL – upper limb
 LL – Lower limb
 T – thorax
 GA – general anatomy
 GE – general embryology
 GH – general histology



Salient features

- Equal distribution of marks: 25 each for upper limb, lower limb, thorax
- Combined 25 representation from general anatomy, general histology, general embryology and genetics
- Fixed long essay from thorax – this avoids limb dominant heavy weight questions. Also ensures more representation of thorax questions in long essays (either clinical case or structured long essay)
- Option of choosing lower limb or upper limb clinical case. Accordingly, short essays and short answer questions shall vary
- Equal representation of joints, nerves, arteries and regions to be ensured
- For the sake of simplicity, general anatomy is represented with short essay (8 marks). However, this can be chosen from general histology, general embryology. Accordingly, the questions other questions will change

Short essay from general anatomy

Topic	Total marks	8 marks	4 marks	1 mark
General anatomy	8	1	0	0
General histology	6	0	1	2
General embryology	6	0	1	2

Short essay from general histology

Topic	Total marks	8 marks	4 marks	1 mark
General anatomy	6	0	1	2
General histology	8	1	0	0
General embryology	6	0	1	2

Short essay from general embryology

Topic	Total marks	8 marks	4 marks	1 mark
General anatomy	6	0	1	2
General histology	6	0	1	2
General embryology	8	1	0	0



Paper 2

Systemic histology question for short essay

Systemic embryology question for short essay

Question Number	Topic	Marks	Total
Clinical case and long essay (15 mark each)			
1	AP	15	15 x 2 = 30
2	HN	15	
Short essay (4 questions of 8 marks each)			
3	HN	8	5 x 8 = 40
4	N	8	
5	N	8	
6	AP	8	
7	SH	8	
Short answers (5 questions of 4 marks each)			
8	HN	4	4 x 5 = 20
9	HN	4	
10	AP	4	
11	SE	4	
12 D	N	4	
Name the following (10 questions of 1 mark each)			
13	HN	1	1 x 10 = 10
14	N	1	
15	N	1	
16	N	1	
17	AP	1	
18	AP	1	
19	SE	1	
20	SE	1	
21	SE	1	
22	SE	1	

Question Number	Topic	Marks	Total
Clinical case and long essay (15 mark each)			
1	AP	15	15 x 2 = 30
2	HN	15	
Short essay (4 questions of 8 marks each)			
3	HN	8	5 x 8 = 40
4	N	8	
5	N	8	
6	AP	8	
7	SE	8	
Short answers (5 questions of 4 marks each)			
8	HN	4	4 x 5 = 20
9	HN	4	
10	N	4	
11	SH	4	
12 D	AP	4	
Name the following (10 questions of 1 mark each)			
13	HN	1	1 x 10 = 10
14	N	1	
15	N	1	
16	N	1	
17	AP	1	
18	AP	1	
19	SH	1	
20	SH	1	
21	SH	1	
22	SH	1	

Distribution of marks

	Total marks	Clinical case	8 marks	4 marks	1 mark
Head and neck	29	12+ 3(SE/SH)	1	2	1
Neuroanatomy	23	0	2	1	3
Abdomen and pelvis	26	12+ 3(SH/SE)	1	1	2
Systemic histology	11	0	1 / 0	0 / 1	0 / 4
Systemic embryology	11	0	0 / 1	1 / 0	4 / 0
Total questions	100 marks 22 questions	2	5	5	10

HN – Head and neck
 N – Neuroanatomy
 Abd – Abdomen
 SE – Systemic embryology
 SH – Systemic histology



Salient features

- Near equal distribution of marks between head & neck (29 marks) and abdomen & pelvis (26 marks)
- Maximum representation of neuroanatomy (23 marks)
- Equal representation of systemic embryology and systemic histology (22 marks each)
- Option (compulsion) of asking long essays integrated with either related embryology or histology
- No clinical case from neuroanatomy, still maximum representation
- Due weightage for content heavy abdomen and head-neck portions
- Option of asking short essay either from systemic embryology or systemic histology

Short essay from systemic histology

	Total marks	Clinical case	8 marks	4 marks	1 mark
Systemic histology	11	0	1	0	0
Systemic embryology	11	0	0	1	4

Short essay from systemic embryology

	Total marks	Clinical case	8 marks	4 marks	1 mark
Systemic histology	11	0	0	1	4
Systemic embryology	11	0	1	0	0

- More single word (short answer) answers from neuroanatomy, systemic embryology and systemic histology

General considerations

- Curricular content to find appropriate weightage in the summative exam question paper accordingly
 - 60% questions from must know
 - 30% questions from should know
 - 10% questions from nice to know
- Questions with overlapping answers to be avoided
- Weightage should be provided to core competencies
- 'Shows', 'show how' competencies to be assessed in practical examination. Questions purely addressing these outcomes to be avoided in knowledge domain.
- At all possible areas, clinical relevance should be primary factor for choosing the questions
- Short essays and short answer questions to be structured
- Weightage to be given for higher order thinking

