ENTRANCE EXAMINATION FOR ADMISSION, MAY 2010.

M.S.W. (MASTER OF SOCIAL WORK) COURSE CODE: 391

Register N	Number	:		
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Signature of the Invigilator (with date)

COURSE CODE: 391

Time: 2 Hours

Max: 400 Marks

Instructions to Candidates:

- 1. Write your Register Number within the box provided on the top of this page and fill in the page 1 of the answer sheet using pen.
- 2. Do not write your name anywhere in this booklet or answer sheet. Violation of this entails disqualification.
- 3. Read each question carefully and shade the relevant answer (A) or (B) or (C) or (D) in the relevant box of the ANSWER SHEET <u>using HB pencil</u>.
- 4. Avoid blind guessing. A wrong answer will fetch you −1 mark and the correct answer will fetch 4 marks.
- 5. Do not write anything in the question paper. Use the white sheets attached at the end for rough works.
- 6. Do not open the question paper until the start signal is given.
- 7. Do not attempt to answer after stop signal is given. Any such attempt will disqualify your candidature.
- 8. On stop signal, keep the question paper and the answer sheet on your table and wait for the invigilator to collect them.
- 9. Use of Calculators, Tables, etc. are prohibited.

PART I

High School Arithmetic

1.	Find	out the missing	numl	-0,2,6,12,?	30,42			
	(A)	24	(B)	20	(C)	21	(D)	22
2.	then direc (A)	rl leaves from he 30 metres in Sction. Finally, sh	South-	west direction.	Next, ouse. l	she walks 30 n In which directio South-West	netres	in South-east
	(C)	North-east			(D)	North-West		
3.		many independer of the letters a				be divided into v	withou	it changing the
	(A)	2	(B)	3	(C)	4	(D)	5
4.		row of six perso					B is a	neighbour of A
	(A)	F and B			(B)	B and D		297
	(C)	C and A			(D)	F and D		
5.	Find	d out the missing	Num	ber_ 7,12,22,37,?	,82,11	12,147		
	(A)	50	(B)	58	(C)	57	(D)	156
6.		alks 10 metres ir he walks 5, 15 a						
	(A)	5 metres			(B)	10 metres		
	(C)	15 metres			(D)	20 metres		
7.		nber of letters si		10			es is	in the order 2
	(A)	FNKO			(B)	CEGL		
	(C)	SYBE			(D)	QTZHS		

8.	A ranks fifth in a class. B is eighth from the last. If C is sixth after A and is just in the								
	mide	lle of A and B, th	en ho	w many	students	are t	there in the class	?	
	(A)	21	(B)	22		(C)	23	(D)	24
9.	Find	the square root	of 648	516.					
	(A)	253	(B)	254		(C)	203	(D)	235
10.	A is	two years older	than	B who is	s twice a	s old	as C. If the tota	l of th	ne ages of A, B
	and	C be 27, then how	w old	is B?					
	(A)	7	(B)	8		(C)	9	(D)	10
11.	. By how much is 3/4 of 144 more than 2/3 of 96?								
	(A)	14	(B)	34		(C)	24	(D)	44
12.	If 2	tables and 3 cha	irs co	st Rs. 3,	500 and	3 tab	oles and 2 chairs	cost]	Rs. 4,000, then
	how	much does a tab	le cos	t?					
	(A)	Rs. 1,500			1	(B)	Rs. 1,000		
	(C)	Rs. 750				(D)	Rs. 500		
13.	(2a ³)	5=?							
	(A)	10a ¹⁵	(B)	7a8		(C)	32a ⁸	(D)	32a ¹⁵
14.	Hov	v many numbers	are t	here bety	ween 10	and 2	00 which are exa	ctly d	ivisible by 7?
	(A)	27	(B)	25		(C)	23	(D)	21
15.	The	difference betwe	en tw	o integer	s is 5. T	heir p	roduct is 500. Fi	nd the	e numbers.
	(A)	21, 26				(B)	30, 25		
	(C)	40, 25				(D)	20, 25		

PART II

Reasoning Ability

16.	My brother is 562 days older to me while my sister is 75 weeks older to him. If my sister was born on Tuesday, on which day was I born?							
	(A)	Sunday			(B)	Monday		
	(C)	Thursday			(D)	Tuesday		
17.	whil	emembers that he de B remembers the ch date did their	hat th	ne uncle had vis				
	(A)	14th			(B)	17th		
	(C)	15th			(D)	Insufficient dat	a to p	redict
18.	Whi	ch of the followin	g is n	ot a leap year?				
	(A)	2000			(B)	1200		
	(C)	1600			(D)	700		
19.	How	many times from	n 4 P	M to 10 PM the	hands	are at right angl	es?	
	(A)	9	(B)	11	(C)	10	(D)	6
20.	If the	nird of month fal	lls on	Friday, what	day wi	ll be on the 4th	day a	fter 21st of the
	(A)	Monday			(B)	Saturday		
	(C)	Thursday			(D)	Friday		
21.	Roh	it ranks 10 th from	the	top in a class of	40. W	nat is his rank fro	om the	e bottom?
	(A)	30	(B)	31	(C)	29	(D)	32
22.	Clot	h : Mill : Newspa	per:	?				
	(A)	Press	(B)	Editor	(C)	Reader	(D)	Paper
23.	Vide	eo: Cassette:: C	ompu	ter:?				
	(A)	Floppy	(B)	Files	(C)	Bits	(D)	Adit

24.	\mathbf{E} G	JLOQ?								
	(A)	R	(B)	S		(C)	T	(D)	U	
25.	AII	PVAE?								
	(A)	E	(B)	Н		(C)	F	(D)	G	
26.		certain code, TE code?	ACHI	ER is wri	itten as	VGCI	EJGT. How is	CHILDI	REN written	in
	(A)	EJKNFITF				(B)	EGKNFO	TO		
	(C)	EJKNEGT	P			(D)	None of thes	e		
27.		certain code, 'ten in that code?		PHONE	is writ	ten a	s ENOHPLE	T. How	is ALIGATO	R
	(A)	ROTAGILA	A.			(B)	ROTAGA	IL		
	(C)	ROTAGILE				(D)	ROTEGI	AL		
28.	walk	an was facing Eated 3 Km. Again ch direction was	he tu	rned to	his right	t walk				
	(A)	East	(B)	West		(C)	North	(D)	South	
29.	Amit walks 100 yards straight from his house which is facing north and then he walks 200 yards in the reverse direction. Further he takes a left and walks 100 yards. In which direction is Amit now from his original position?									
	(A)	North-East				(B)	South-West			
	(C)	North-West				(D)	South-East			
30.		B, C and D wer							and K were	to
	(A)	P and A	(B)	R and A		(C)	Q and D	(D)	K and D	

PART III

General Knowledge

31.	Which of the following companies is not in the business of cellular phones?							
	(A)	Ericsson	(B)	Videocon	(C)	Nokia	(D)	Motorola
32.	Luck	now is situated	on the	e bank of the	e river			
	(A)	Yamuna	(B)	Gomti	(C)	Godavari	(D)	Ganga
33.	In w	hich State of Ind	lia, yo	u would find	d Khajurah	no?		
	(A)	Uttar Pradesh			(B)	Orissa		
	(C)	Karnataka			(D)	Madhya Prac	desh	
34.	The	sea route to Indi	a was	s discovered	in the year	r		
	(A)	1398	(B)	1498	(C)	1598	(D)	1600
35.	. In which year was 'Quit India Movement' started?							
	(A)	1930	(B)	1940	(C)	1942	(D)	1947
36.	San	ia Mirza represe	nts w	hich of the f	ollowing ga	ames?		
	(A)	Table Tennis	(B)	Tennis	(C)	Basketball	(D)	Badminton
37.	'Go	Play' is a slogan	being	used by				
	(A)	Coca-Cola	(B)	Pepsi	(C)	Lays	(D)	None of these
38.	Cur	rency of Japan is	3					
	(A)	Yen	(B)	Peso	(C)	Dollar	(D)	Kyat
39.	Whi	ich bank issues (Curre	ncy Notes?				
	(A)	State Bank of	India		(B)	Central Ban	k of Indi	a
	(C)	Reserve Bank	of Ind	ia	(D)	Bank of Indi	ia	
40.	The	Ashok Chakra i	s an a	award associ	ated with			
	(A)	Gallantry			(B)	Civilian Exc	ellence	
	(C)	Music and Fin	e Arts	3	(D)	Sports		

41.	Which of the following is not included in the 'eight-fold path' of Buddhism?								
	(A) Right Speech	(B)	Right Contemplation						
	(C) Right Desire	(D)	Right Conduct						
42.	During India's freedom struggle, the 'S following places?	ероу	Mutiny' started from which of the						
	(A) Agra (B) Gwalior	(C)	Jhansi (D) Meerut						
43.	Vasco da Gama discovered the sea route to	India	in						
	(A) AD 1498 (B) AD 1492	(C)	AD 1494 (D) AD 1453						
44.	Who founded the Brahma Samaj?								
	(A) Debendranath Tagore	(B)	Keshab Chandra Sen						
	(C) Raja Ram Mohan Roy	(D)	Ishwar Chandra Vidyasagar						
45.	The Chinese pilgrim Fa-Hein visited India	durin	ng the regin of						
	(A) Kanishka	(B)	Chandragupta-I						
	(C) Chandragupta-II	(D)	Harshavardhana						
46.	The agitation against the parition of Beng	al was	s led by						
	(A) Surendranath Baneerjee	(B)	C.R. Das						
	(C) Subhash Chandra Bose	(D)	Aruna Asaf Ali						
47.	Raja Rammohan Roy and David Hare wer	e asso	ciated with the foundation of the						
	(A) Hindu college	(B)	Ripon college						
	(C) M.A.O. College	(D)	Sanskrit college						
48.	The 44th Amendment of the Indian Consti	tution	withdrew the Fundamental Right						
	(A) To freedom of religion	(B)	To constitutional remedies						
	(C) To property	(D)	Against Exploitation						
49.	Who amongst following leaders took maj Nations?	or init	tiative in the formation of the league						
	(A) Abraham Lincoln	(B)	Woodrow Wilson						
	(C) Franklin Roosevelt	(D)	George Washington						
50.	In the absence of both the President an president of India?	d the	Vice-President, who shall act as the						
	(A) Prime Minister	(B)	Speaker of the Lok Sabha						
	(C) Chief justice of the Supreme court	(D)	Deputy chairman of Rajya Sabha						

PART IV

English Language Vocabulary

Directions (Q 51-55): Pick up the correct synonyms from the answer choices for each of the following words given in capital letters:

51.	CRA	VEN						
	(A)	Greedy	(B)	Cowardly	(C)	Flattering	(D)	Restless
52.	FOR	TY WINKS						
	(A)	A person beyon	d 40 y	rears of age	(B)	A studious pers	son	
	(C)	Ordeals of life			(D)	A short nap		
53.	VIC	ARIOUS						
	(A)	Ambitious			(B)	Not experience	d pers	sonally
	(C)	Nostalgic			(D)	Vindictive		
54.	то	JETTISON						
	(A)	To go on trekki	ng		(B)	To sail		
	(C)	To abandon			(D)	To fire a gun		
55.	DEE	BONAR						
	(A)	Bed-ridden			(B)	Candid		
	(C)	Elegant			(D)	Thrifty		
				k up the correct a en in capital lette		yms from the an	swer	choices for each
56.	PER	MIT						
	(A)	Check			(B)	Disallow		
	(C)	Prohibit			(D)	Allow		
57.	BEL	JEF						
	(A)	Misgiving			(B)	Distrust		
	(C)	Discredit			(D)	Whim		
58.	EAR	LY						
	(A)	Late			(B)	Overdue		
	(C)	Slow			(D)	Delayed		
59.	HUN	MBLE						
	(A)	Weak			(B)	Powerful		
	(C)	Arrogant			(D)	Self-Centred		
60.	SEN	ILE						
	(A)	Suspicious			(B)	Mentally alert		
	(C)	Corrupt			(D)	Affluent		

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		ections (Q 61–64): Some Proverbs/Idose the correct meaning of the Prover		re given below with their meanings. ms:					
61.	By h	nook or by crook							
	(A)	Posing	(B)	By any means					
	(C)	Having both hook and crook	(D)	To lose in gambling					
62.	The	noun form of 'satisfy' is							
	(A)	Satisfaction	(B)	Satisfying					
	(C)	Satisfactory	(D)	Satisfactorily					
63.	To e	eat a humble pie							
	(A)	To become a humble person	(B)	Eating meat					
	(C)	To humiliate oneself	(D)	Taking a bad diet					
64.	The	resulting word after adding suffix 'le	ss to lif	e'is					
	(A)	Lifeles	(B)	Lifless					
	(C)	Liveless	(D)	Lifeless					
		ections(Q 65–68): Pick the correct ar following sentences:	iswer o	choice for filling the blanks in each of					
65.	The story developed ———— a thrilling climax								
	(A)	To	(B)	Up					
	(C)	Out	(D)	Into					
66.	He had been recently discharged ————————————————————————————————————								
	(A)	to	(B)	from					
	(C)	by	(D)	for					
67.	He	is the friend I trust most							
	(A)	Who	(B)	Whom					
	(C)	Which	(D)	Him					
68.	I —	people who are good at lar	iguage	S					
	(A)	Support	(B)	Admire					
	(C)	Attract	(D)	Appeal					
		ections (Q 69 & 70) : Find out which por, mark your answer as (D)	part of	a sentence has an error. If there is no					
69.		o not believe (A) / that either he oldent (C)	or you	(B) / is telling the truth about the					

70.

unemployment (C)

Some people are convinced (A) / that socialism can only solve (B) / the problem of

Part V

English Language Comprehension

I. Read the following passage carefully to answer the questions:

Man's interference with nature in the Himalayan region is not a new development. It began when the British targeted a number of forests of commercial value. Massive cutting of trees was undertaken to fulfill the requirements of the railway tracks in places like Shimla and Darjeeling.

In recent years also, not much has been done to save the hills from deforestation. Community ownership of the forests has virtually ended in many areas in order to satisfy the commercial needs. Added to it, is the escalating demand for firewood. Felling of trees has become a regular feature, especially in the western tracts. Bulk of the Himalayan hillsides can now be seen bereft of trees that had taken over a century to grow and had since time immemorial protected the land and its people.

The forest (conservation) Act of 1988, however, envisaged that 60 percent of the land area in the hills should be under forest cover as against 33 percent for the country as a whole. But the fact remains that neither in the hills nor in the plains, this act achieved the target.

If the dense forest cover for the country as a whole is merely 11.71 percent, for the Himalayan region the figure is only 21.78 percent. Ironically, except Arunanchal Pradesh (65%), not a single Himalayan state of India is anywhere close to 60 percent targeted forest cover.

Investment in the forest tree sector needs to be increased. The allocation in the forest tree sector has been between .39 and .71 percent of the total plan outlay. In the seventh Plan, it was increased to 1.03 percent, while in the Eighth Plan it again came down to .94 percent.

If this trend continues, it will be difficult to meet the day-by-day increasing problems of protecting and developing the country's forests. The present investment of about Rs. 800 crore annually in afforestation and tree planting activities is not sufficient, rather it requires a lot more investments.

What is more important is that a large section of Indian population depends on forest produce for survival, so every kind of measure should be taken to stop deforestation, immediately.

The preservation of the country's forests in an urgent need both in terms of protecting the resources and maintaining a balanced eco-system. If that's not done, then sustainable development cannot be ensured.

- 71. Massive felling of trees in a number of forests
 - (A) was done by the Britishers in the Himalayan region
 - (B) was taken to fulfill the requirements of the railway tracks
 - (C) was undertaken during the Eighth plan
 - (D) only A and B are correct
- 72. The forest conservation act of 1988 envisaged that
 - (A) 11.71 percent of the area should be under forests
 - (B) 65 percent of the land area should be under forests
 - (C) 60 percent of the land area in the hills should be under forests
 - (D) Average 60 percent of the land area of India should be under forests.
- 73. Why it is essential to preserve the forests of our country?
 - (A) For protecting the resources of the country
 - (B) For maintaining a balanced ecosystem
 - (C) Both (A) and (B)
 - (D) None of the above
- 74. What is the reason for wide spread felling of forest trees according to the passage?
 - (A) Escalating need for firewood
 - (B) To satisfy the commercial need
 - (C) To clear forest areas for cultivation purposes
 - (D) Only (A) and (B) are correct
- II. Read the following passage carefully to answer the questions:

"We all know what posters are. In these modern days of advertising, there is scarcely a road along which we travel without passing one or other examples of the poster adviser's activity. These posters vary in type from illuminated, electric sings with their flashing, alternating lights, to the small hand painted effusions which advertise local concerts in the village halls. Before we attempt, a detailed study of the methods by which poster hoardings are filled with eye-catching designs, let us examine one or two basic principles which would apply to any well-planned poster campaign.

In the place we must appreciate that our poster will be read in most cases, by a mobile public. It differs from the press advertisements in that it is not carried into the home or office and read at leisure. It remains in one place, and its message therefore, must be capable of being assimilated by the reader who is passing, often in a hurry, with other and more important business in his mind. Again unlike the press advertisement, the poster cannot afford to carry a long and detailed message: the man in the street has not sufficient time to read it, in these days of haste and bustle. The poster, therefore, must not only be attractive enough to catch the eye against a certain competition of scenery and movement, it must also be concise enough in its message to hold the attention the moment the reader's eye has alighted upon it, and before it is distracted by competing spectacles."

- 75. Which of the following is the appropriate heading of the passage?
 - (A) Poster Advertising
 - (B) Utility of Advertising
 - (C) Modern Age of Advertisement
 - (D) Attraction of Advertisement
- 76. The poster advertisement
 - (A) Does not have any special features
 - (B) Differs from the press advertisement
 - (C) Need not be very catchy
 - (D) None of these
- 77. Which of the following is true of the advertisement?
 - (A) It must not be concise
 - (B) It can carry detailed message
 - (C) It must be attractive
 - (D) It must contain some scenery
- 78. Press advertisement
 - (A) can be studied in leisure time
 - (B) is displayed in one particular place
 - (C) both (A) and (B) are true
 - (D) neither (A) or (B)
- 79. 79. A well-planned poster campaign
 - (A) Often fails as public is not interested in poster advertisement
 - (B) Should be based on some basic principles
 - (C) (A) and (B) are true
 - (D) Neither (A) nor (B) is true
- 80. The author feels that
 - (A) advertisements are all false
 - (B) poster advertisements are costly
 - (C) poster advertisements have no impact on public
 - (D) men moving in the street are often in hurry

Part VI

Under Graduate Social Work

81.	(A) Free	the following e enterprise nomic equal		ciated wit	(B) (D)	time nature of ca Competition Profit motives	apital	ization?	
82.	(A) Clas	the followin rification ght develop	g is not a tec	hnique of	social (B) (D)	case work? Interpretation Conflict resolut	ion		
83.	context? (A) Guid		ng role is no	ot played	(B) (D)	ocial group work Enabler Therapist	ker in	a group work	
84.	Central se (A) 1950		board was (B) 1953	ereated in	(C)	1952	(D)	1948	
85.	(A) A so	is chiefly ref cial organiz rofessional g	ation		(B) (D)	An economic ca Socially mobile			
86.	(A) soci	pes of proble o-economic o-demograpl		npted to b	(B) (D)	ved in social case socio-psycholog socio-political		?	
87.	(A) Spo	ntaneous	al group wor		(B) (D)	Disunited None of the abo	ove		
88.	(A) Tas	e following g k goal al action goa		ne aim of	(B) (D)				
89.	(A) Chij	pko moveme	deal example ent oomi Movem		action (B) (D)	n? National fisher Narmada Bach			
90.	(A) Rem (B) Mee	eting basic n eased produ	an and region eeds of the p			of poorest section	ons of	the society	

91.	Who used th	e term 'diagnosis'	for the first t	ime i	n social work?
	(A) Mary F	Richmond		(B)	Friedlander
	(C) Perlma	an		(D)	Nitto
92.	The professi	onal relationship b	etween the	lient	and the worker in case work is
	(A) Rappo			(B)	Relationship building
	(C) Rappor	rt		(D)	Support
93.	In communi	cation information	starts from		
	(A) Organi	izer		(B)	Source
	(C) Organi	ization		(D)	None of these
94.	In Social Gr	oup work the princ	eipal instrum	ent o	f change is
	(A) Guideo	d group interaction		(B)	One to one relationship
	(C) Worke	r group interaction	ı	(D)	Group interaction
95.	UNICEF me	eans			
	(A) United	Nations Internati	onal Childre	n's E	mergency Fund
		Nations Internati			
	, ,	Nations Institute	of Children's	Eme	ergency Fund
		Nations Institute			
96.	Which is not	t leadership style i	n the following	ng?	
	(A) Democ			(B)	Free reign
	(C) Percua			(D)	Autocratic
97.	Which of the	e method is used w	hen interven	tion i	s taking place at the individual level?
		Case Work		(B)	Social Group Work
	(C) Social	Action		(D)	Community Organization
98.	The second	stage of the case w	ork process i	s	
	(A) Accept		1	(B)	Treatment
	(C) Follow			(D)	Diagnosis
99.	"A changing	psychology in Soc	ial Case Wor	k" is	written by
	(A) Virgin	ia Robinson		(B)	Ranganathan
	(C) Marga	ret Alston		(D)	Wendy Bowles
100.	When the worker it is	_	propriately	with	irrational feeling towards the case
	(A) Termin	nation		(B)	Transference
	(C) Transp	parent		(D)	Counter-Transference