HALL TICKET NO:

MBA Healthcare and Hospital Management

Entrance Examination - 2019

(75 Marks)

- 1. Write your Hall Ticket Number in the OMR Answer sheet given to you. Also write the Hall Ticket Number in the space provided/ above.
- The question paper booklet consists of 75 questions. Each question carries one (1)
 mark. There is negative marking. Each wrong answer carries negative 0.33 marks (
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 0.33 marks).
- 3. Answers are to be marked on the OMR answer sheet following the instructions provided there upon.
- 4. Hand over OMR answer sheet to the invigilator before leaving the examination hall.
- 5. No additional sheets will he provided. Rough work can be done in the question paper itself or in the space provided at the end of the booklet.
- 6. Calculators, mobile phones and electronic gadgets are not allowed.

In the following the questions (Q. N. 1-5) choose the word which best expresses the meaning of the given word.

- 1. CORPULENT
- (A) Lean
- (B) Gaunt
- (C) Emaciated
- (D) Obese
- 2. BRIEF
- (A) Limited
- (B) Small
- (C) Little
- (D) Short,
- 3, EMBEZZLE
- (A) Misappropriate
- (B) Balance
- (C) Remunerate
- (D) Clear
- 4. VENT
- (A) Opening
- (B) Stodge
- (C) End
- (D) Past tense of go
- 5. AUGUST
- (A) Common
- (B) Ridiculous
- (C) Dignified
- (D) Petty

Direction for question no 6-10: Study the following table and answer the questions. Number of Candidates Appeared and Qualified in a Competitive Examination from Different States over the Years.

State	Year									
	1997		1998		1999		2000		2001	
	App.	Qual	Арр.	Qual.	Арр.	Qual.	Apg.	Qual.	App.	Qual.
M	5200	720	8500	980	7400	850	6800	775	9500	1125
N	7500	840	9200	1050	8450	920	9200	980	8800	1020
Ł.	5400	780	8800	1020	7800	890	8750	1010	9750	1250
Q	8100	950	9500	1240	8700	980	9700	1200	8950	995
R	7800	870	7600	940	9806	1350	7600	945	7990	885

- 6. Total number of candidates qualified from all the states together in 1997 is approximately what percentage of the total number of candidates qualified from all the states together in 1998?
- (A) 72%
- (B) 77%
- (C) 80%

- (D) 83%
- 7. What is the average candidates who appeared from State Q during the given years?
- (A) 8700
- (B) 8760
- (C) 8990
- (D) 8920
- 8. In which of the given years the number of candidates appeared from State P has maximum percentage of qualified candidates?
- (A) 1997
- (B) 1998
- (C) 1999
- (D) 2001
- 9. What is the percentage of candidates qualified from State N for all the years together, over the candidates appeared from State N during all the years together?
- (A) 12.36%
- (B) 12.16%
- (C) 11.47%
- (D) 11.15%
- 10. The percentage of total number of qualified candidates to the total number of appeared candidates among all the five states in 1999 is?
- (A) 11.49%
- (B) 11.84%
- (C) 12.21%
- (D) 12.57%

What value should come in place of question mark (?) in the following equations?

- 11. 1089/? = ?/1296
- (A) 1188
- (B) 1192
- (C) 1196
- (D) 1204
- 12. 7.8% of 12.5 + 2.5% of 161 = ?
- (A) 12
- (B) 9.6
- (C) 8
- (D) 5
- 13. $17580 \times 1.8 13720 \times 2.1 = ? \times 2.4$
- (A) 1120
- (B) 1140
- (C) 1160
- (D) 1180
- 14. $5525 \div 17 = \sqrt{?}$
- (A) 93025
- (B) 99225
- (C) 105625
- (D) 112225

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15. Look at this series: 2, 1, (1/2), (1/4), ... What number should come next?
(A)(1/3)
(B)(1/8)
(C)(2/8)
(D) (1/16)
16. Look at this series: 7, 10, 8, 11, 9, 12, ... What number should come next?
(A) 7
(B) 10
(C) 12
(D) 13
17. Look at this series: 36, 34, 30, 28, 24, ... What number should come next?
(A) 20
(B) 22
(C) 23
(D) 26
18. Look at this series: 22, 21, 23, 22, 24, 23, ... What number should come next?
(A) 22
(B) 24
(C) 25
(D) 26
19. Look at this series: 53, 53, 40, 40, 27, 27, ... What number should come next?
(A) 12
(B) 14
(C)27
(D) 53
20. A train crosses a pole in 15 seconds, while it crosses 100 meter long platform in 25
seconds. The length of the train is -
(A) 125 m
(B) 135 m
(C) 159 m
(D) 175 m
21. What Should Come In The Place Of (?) In The Given Series? Ace, Fgh, ?, Pon
(A) Kkk
(B) Jki
(C) Hjh
(D) Ikl
22. Typist: Typewriter:: Writer:?
(A) Script
(B) Pen
(C) Paper
(D) Book
23. Paint: Artist :: Wood: ?
(A) Furniture
(B) Forest
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(C) Fire

(D) Carpenter
24. Acme: Mace:: Alga:?
(A) Glaa
(B) Gaal
(C) Laga
(D) Gala
25. Eighty: Gieyth:: Output:?
(A) Utoptu
(B) Uotupt
(C) Tuoutp
(D) Tuotup
26. SCD, TEF, UGH,, WKL
(A) CMN
(B) UJI
(C) VIJ
(D) IJT
27. CMM, EOO, GQQ,, KUU
(A) GRR
(B) GSS
(C) ISS
(D) ITT
28. Complete the series BB, FE, II, ML, PP:by choosing one of the following option
given:
(A) TS
(B) ST
(C) RS
(D) SR
29. The sum of the ages of two persons M and N is 50. 5 years ago, the ratio of their ages was
5/3. The present age of M and N are
(A) 30, 20 (B) 39, 18
(B) 38, 18
(C) 40, 15 (D) 40, 10
30. If MOHAN is represented by the code KMFYL, then COUNT will be represented by (A) AMSLR
(B) MTLAR
(C) MASSL
(D) SAMNR

Direction (31-35): Study the following information carefully and answer the questions given below.

Seven persons namely -A, B, C, D, E, F and G belongs to seven different states which are numbered as 1, 2 3, 4, 5, 6, and 7 but not necessarily in the same order. Each of the numbered state like different state dances viz. Karagattam, Kathak, Kuchipudi, Bhangra, Kathakali, Karma and Odissi but not necessarily in the same order.

C belongs to 2 and likes Kathakali. A likes Odissi. B likes neither Kuchipudi nor Kathak. D belongs to 4. Neither E nor F belongs to 5. The one who belongs to 5 likes Karma. D likes

neither Karagattam nor Kuchipudi. The one who likes Kathak is either from 7 or 6. F likes neither Kuchipudi nor Karagattam. B belongs to 6.

31. Which of the following statement is correct?
(A) The one who is from 6 likes Kuchipudi
(B) The one who is from 3 likes Odissi
(C) The one who is from 1 likes Kuchipudi
(D) The one who is from 4 likes Bhangra
32. Which of the following state does A belongs to?
(A) 1
(B) 3
(\mathbf{C}) 7
(D) Cannot be determined
33. Who among the following likes Kuchipudi?
(A) G
(B) E
(C) D
(D) None of these
34. Which of the following combinations are correct?
(A) 6 -Karagattam
(B) 1 -Kuchipudi
(C) 1 -Odissi
(D) 3-Kuchipudi
35. If the person who likes Odissi is from 1, then the person who likes Kuchipudi is from
which of the following states?
(A) 5
(B) 3
(C) 4
(D) None of these
active D. 11 T
36. US President Donald Trump on 28 March 2020 signed a stimulus bill to protect
US economy from Covid-19.
(A) \$2 billion
(B) \$20 billion
(C) \$200 billion
(D) \$2000 billion
37. Corona Care is the India's 1st hospitalization insurance provided by which Digital
payments company in collaboration with Bajaj Allianz General Insurance?
(A) Phonepe
(B) Amazon
(C) Google
(D) Paytm
38. ICMR has found that a mixture of three quasi-subspecies of SARS-CoV-2(COVID-19) is
in circulation in India. Where is the HQ of ICMR located?
(A) Pune .
(B) Indore
(C) New Delhi
(D) Hyderabad

39. N	ame the Central government's 1st comprehensive COVID-19 tracking app.
(A)	Aarogya me
(B)	Covid-19 check
(C)	Coronaless India
(D)	AarogyaSetu
40, T	he Theme for World Autism Awareness Day 2020 is "The Transition to Adulthood".
The D	Day is celebrated annually on
(A)	December 10
(B)	February 18
(C)	March 31
(D)	April 2
. ,	Name the first Indian businessman who found place in the cover story of Forbes
magaz	zine
(A)	Anil Ambani
(B)	Dr Reddy
(C)	Azim Hasham Premji
(D)	Narayan Murthy
42. N	ame the bank which has deployed Robotic Arms for currency sorting at its chests.
(A)	HDFC Bank
(B)	AXIS Bank
	YES Bank
(D)	ICICI Bank
• /	peration Twist is related to -
(A)	Military Exercise
(B)	Monetary policy tool
	An exercise to fight insurgency
(D)	A move in hockey match
	hich of the following countries has announced to adopt Chinese Yuan as its legal
curren	-
(A)	Greece
(B)	Zimbabwe
(Č)	Egypt
(D)	Namibia .
	he first country launching GST was
(A)	France
(B)	USA
(C)	Britain
(D)	Japan · · ·
	he use of this technology has resulted in decreased hospital stays.
(A)	Robotics
(B)	Antibiotics
(C)	Radiology
(D)	Laparoscopic Surgery
	Which of the following is the appropriate route of administration for insulin?
(A)	Intramuscular
(B)	Intradermal
(C)	Subcutaneous
(D)	Intravenous
(-)	

48. W	hich of the following is the meaning of PRN?
(A)	When advice
(B)	When necessary
(C)	Immediately
(D)	Now
49. Na	ame a surgeon who had first used Google Glass while performing a surgery?
(A)	Dr. Rafael Grossmann
(B)	Alfred Kinsey
(C)	Cartwright
(D)	Friese-Greene
50. W	hich of the following is determined by calculating deaths after 24 hours of hospital
admis	sion?
(A)	Gross death rate
(B)	Chronic death rate
(C)	On-the-spot death rate
(D)	Net death rate
51. W	hat is the name of the virus causing the COVID-19 outbreak?
(A)	Wuhan virus
(B)	COVID-19
(C)	MERS-CoV-2
(D)	SARS-CoV-2
	hich of the following is the newly discovered form of Coronavirus
(A)	MERS CoV
(B)	SARS CoV
(C)	NL63
(D)	Novel CoV
	ame the operation recently launched by the Delhi Government to curb the spread of
	D-19 in the national capital.
(A)	Operation PATHAR
(B) *	
(C)	Operation ENDCOVID
(D)	Operation SHIELD
	overnment of India (GoI) has announced to allocate for 'India COVID-19
Emerg	gency Response and Health System Preparedness Package'.
(A)	
	Rs 11000 crores
	Rs. 15000 crores
	Rs. 12500 crores
	That is the color coding of the bag used in hospitals to dispose off human anatomical
	s such as body parts?
(A)	Yellow
(B)	Black
(C)	Red
(D)	Blue
- ,	ne STRIVE project supported by World Bank aims for in India?
(A)	Elimination of Cancer
(B)	Eradication of HIV/ AIDS
(C)	Skilling .
(D)	Development of Rural and Grass roots participation
、 一ノ	L

57. Plas	smodium falciparum is classified as?
(A)	Proto Bacteria
(B)	Viral disease
	Protozoans
	Fungicidal
58. The	Rennin enzyme is secreted in which particular part of the GI system?
	Stomach
	Mouth cavity
	Pancreatic duct
	Duodenum and jejunum
59. The	e treatment of a person with "Bombay Blood group" can be done by administering
	of?
(A)	A Group or B Group
(B)	AB Group
(C)	O Group
	None of them
	e degree of FRCS is awarded toprofessions across the world?
	Doctors
	Military professional
	Engineers
(D)	Scientists
61. In	genetics all the conditions are associated with sex linked character except
	?
(A)	Color blindness
(B)	Baldness
(C)	Asthama
` /	None of the above
	nich among the following compounds is NOT a Vitamin?
(A)	Folic Acid
•(B)	Oleic Acid
(C)	Pantothenic Acid
(D)	Ascorbic Acid
63. Th	e disease condition "Pityriasis simplex capillitii" is also known as?
(A)	Frostbite
(B)	Dandruff
(C)	Brittle hair
(D)	Eczema
64. Th	e Health Services usually include
(A)	Tertiary
(B)	Secondary
(C)	Primary
(D)	All the above
65. W	hich among below is the best position to shape the organizational culture of the
	care organization.
(A)	Medical staff
(B)	Hospital board
(C)	CEO
ĊΩŃ	Consultants

- 66. IPHS stands for
- (A) Indian Public Hospital Standards
- (B) Indian Private Hospital Standards
- (C) Indian Public Health Standards
- (D) Indian private Health Standards
- 67. IDMR stands for
- (A) Integrated digital medical records
- (B) Information digital management records
- (C) Information digital management reader
- (D) Integrated digital management records
- 68. DOTS center are associated with the patients suffering from
- (A) HIV
- (B) TB
- (C) Bacterial infection
- (D) General
- 69. UVGI stands for
- (A) Ultra violet gamma irrigation
- (B) Ultra violet germs irrigation
- (C) Ultra violet germicidal irrigation
- (D) Ultra violet germicidal irradiation
- 70. What includes respiratory hygiene?
- (A) Wearing a mask during breathing
- (B) Covering mouth with hand while coughing and sneezing
- (C) Washing hands afterwards
- (D) All of the above
- 71. What is the name of the disease in man arising out of Vitamin B1 deficiency?
- (A) Scurvy
- (B) Beriberi
- (C) Pellagra
- (D) Gingivitis
- 72. What does niacin deficiency cause?
- (A) Acne
- (B) Scurvy
- (C) Boils
- (D) Pellagra
- 73. What are the effects of Vitamin B6 deficiency?
- (A) Beriberi
- (B) Scurvy
- (C) Dermatomyoma
- (D) Certain types of Eczema
- 74. Which of the following diseases is associated with Vitamin C deficiency?
- (A) Psoriasis
- (B) Scurvy
- (C) Pellagra
- (D) Vitiligo
- 75. Using purgatives on a regular basis is harmful to health. Which deficiency does it cause?
- (A) Iron
- (B) Potassium

- (C) (D)
- Iodine Chromium

University of Hyderabad Entrance Examinations - 2020

School/Department/Centre

: Management Studies

Course/Subject

: Answer Key MBA (HC&HM) entrance examination 2020

Question No.	Answer	Question No.	Answer	Question No.	Answer
1	D	26	С	51	D
2	D	27	С	52	D
3	Α	28	Α	53	D
4	Α	29	Α	54	С
5 .	С	30	Α	55	Α
6	С	31	D	56	С
7	С	32	D	57	С
8	D	33	В	58	Α
9	D	34	Α	59	D
10	В	35	В	60	Α
11	Α	36	D	61	С
12	D	37	Α	62	В
13	D	38	С	63	В
14	С	39	D	64	D
15	В	40	D	65	С
16	В	41	С	66	С
17	В	42	D	67	Α
18	С	43	В	68	В
19	В	44	В	69	D
20	*	45	Α	70	D
21	Α	46	D	71	В
22*	В	47	С	72	D
23	D	48	В	73	D
24	D	49	Α	74	В
25	D	50	D	75	В

Note/Remarks: *For question no 20 grace of 1 mark should be given to all

Signature School/Department/Centre