

# SINDH UNIVERSITY JAMSHORO

PasT Paper Session: 2013

### **PART-1:-ENGLISH**

#### Choose The Correct SYNONYMS:

Q1:- VIRDICT					
(a) Decide	DECISION	(c) Command	(d) Order		
Q2:- ESCALATION					
(a) Highlight	INCREASE	(c) Publish	(d) Light		
<b>Q3:-</b> BUG					
BOTHER	(b) Trouble	(c) Quarrel	(d) Tension		
Q4:- OCCUR			<b>)</b> ,		
(a) Take	(b) Done	(c) Perform	HAPPEN		
Q5:- DWARF					
(a) Animal	(b) Dwell	SHORT	(d) Small		
Q6:- LOW BROW		)			
(a) Educated	(b) Unintellectual	BOOR	(d) Hairs		
Q7:- AMALGAMATION					
COMBINATION	(b) Crowd	(c) Thinking	(d) Understanding		
Choose The Correct OPTION:-					
Q8:- I am very anxious him.					
(a) About	(b) Concerning	FOR	(d) That		
<b>Q9:-</b> He was	_ injured in the last matc	h.			
(a) Very much	BADLY	(c) Well	(d) Very well		
Q10:- I don't like to play games.					
(a) Out	Outdoor	(c) In	(d) All		

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<b>Q11:-</b> I am glad, I dor	n't go to w	ork nard today.		
(a) Must	<b>HAVE TO</b>	(c) Ought	(d) Need	
Q12:- It is up to you	this for y	yourself.		
(a) Decide	(b) Have decide	To decide	(d) Decided	
Q13:- "What is your	name?" Here WH	AT is a?		
(a) Adverb	(b) Verb	(c) Interjection	Pronoun	
Q14:- I met Athar wh	o was going to ma	arket. Here WHO is a?		
(a) Pronoun		Relative pronoun		
(c) Indefinite pronou	n	(d) Distributive pronoun	V BILL	
> Choose The	Correct ACTIVE/PA	ASSIVE voice:-		
Q15:- Did he buy mangoes?				
Ans:- Were mangoes	bought by him?		<b>)</b> ,	
Q16:- Athar will be p	laying cricket.			
(a) Cricket will be played by Athar (b) Cricket will being played by Athar				
(c) Cricket will been played by Athar Can Not Be Changed				
Q17:- Wash your face.				
Ans:- Let Your face be washed.				
Q18:- They have completed their home work.				
Ans:- Their home work has been completed by them.				
Choose The Correct INDIRECT NARRATION:-				
Q19:- She said,"Please wait for me."				
Ans:- She requested him to wait for her.				
Q20:- They said,"Ooch! There is a cockroach here."				
Ans:- They exclaimed with disgust that there was a cockroach there.				
<b>Q21:-</b> You said to me,"Water freezes at $0^{\circ}$ C."				
Ans: - Value told may that water freezes at $\Omega^0$ C				

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Q22:- I said,"Who did it?" Ans:- I asked who had done it. > Fill In The Blanks:-**Q23:-** The currency of the United states is \_\_\_\_\_ dollar. (a) A (d) None (b) An THE Q24:- We believe \_\_\_\_\_ one God. IN (b) On (c) At (d) Upon **Q25:-** Don't watch Tv.\_\_\_\_\_ I have got nothing to do. UNLESS (b) Provided (c) In case (d) As long as **Q26:-** She \_\_\_\_\_\_ before you go to see her. (a) Leave (b) Would have Will have left (d) Would have left Choosr The Correct SENTENCE:-Q27:-(a) I was working since 2 O'clock (b) I was working for 2 O'clock (c) I had been working for 2 O'clock I had been working since 2 O'clock Q28:-The dog was barking at beggar (b) The dog was barking over beggar (c) The dog was barking on beggar (d) The dog was barking upon beggar Q29:-If I see him then I will give him your message (b) If I see him I give him your message (c) If I see him I gave him your message (d) If I see him I will be given him your message Q30:-

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What is wrong with him?

(d) What is wrong him?

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(a) What is wrong to him?

(c) What is wrong toward him?



### **PART-2:- GENERAL KNOWLEDGE**

Q31:- When was Pa	akistan being the member o	of UNO?	
Ans:- 30 septembe	er, 1947		
Q32:- Who was Am	ir Khusro?		
(a) Poet	(b) Historian	(c) Sultan of Delhi	ALL
Q33:- National lang	guage of Iran is?		. (
Ans:- Persian.			
Q34:- National Antl	hem of Pakistan was approv	ved in?	
Ans:- August 1954			
Q35:- The capital ci	ty of Jordan is?		
Ans:- Amman.			
Q36:- Which of the	following is the member of	f <b>G-8</b> ?	
(a) Switzerland	China	(c) Australia	(d) None
<b>Q37:-</b> Christopher ( America.	Columbus wasn	avigator who without know	ving it first discovered
Italian	(b) Russain	(c) Australian	(d) None
Q38:- Currency of I	ndonesia is?		
Ans:- Rupiah.			
<b>Q39:-</b> 22 <sup>nd</sup> Feb is			
(a) World children	day	(b) World health day	
World scout day	,	(d) Education day	
Q40:- Kamal Atatur	k was first president of?		
Ans:- Turkey.			
Q41:- The largest b	arrage of Pakistan is?		
(a) Guddu barrage	Sukkur barrage	e (c) Jinnah barrage	(d) Chashma barrage
Q42:- How many ti	mes has Pakistan won the h	nockey world cups?	
Ans:- 4 times.			

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Q43:- Khyber pass connects Pakistan with?		
Ans:- Afghanistan.		
Q44:- What is the number of Ashera Mubshra	a?	
Ans:- 10		
Q45:- Namaz is the word of language	?	
Ans:- Persian.		
Q46:- How many days and nights did Hazrat I	Muhammad(SAW) stay in Gaar-e-Sor	
Ans:- 3 days and 3 nights.		
Q47:- In which Azan and Namaz, there is a va	st gap?	
Ans:- Fajur.		
Q48:- Hazrat Muhammad(SAW)'s other name was?		
Ans:- Ahmed.		
Q49:- How many fasts were taken the nation	of Hazrat Moosa(AS) ?	
Ans:- 40 days.		
Q50:- Which is the smallest Surah?		
Ans:- Surah Kousar.		
PART-3:- GENER	AL SCIENCE	
Q51:- Biology is the		
Natural science	(b) Chemical science	
(c) Physical science	(d) None	
<b>Q52:-</b> Sound is a?		
(a) Transverse wave	(b) Mechanical wave	
(c) Longitudinal wave	ALL	
Q53:- Mass of Earth is?		
Ans:- $5.98 \times 10^{24} \text{ kg}$		
Q54:- Atomic weight of Hg is?		

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Ans:- 200.59



**Q55:-** Xylem and Phloem are the? Growth tissues (b) Conducting tissues (c) Both a and b (d) None **Q56:-** CH<sub>3</sub>COOH is a formula of? Ans:- Accetic acid. Q57:- Louis Pasteur was a? Both b and c (a) Physicist (b) Microbiologist (c) Chemist **Q58:-** Amount of a substance is measured in \_\_\_\_\_ unit. Ans:- Mole. Q59:- Who invented the Radio? Ans:- Marconi. **Q60:-** Very small and very large quantities are expressed in? (a) Significant figure (b) Logarithm Exponantial notation (d) Rounding of data Q61:- Unit of frequency is? Ans:- Hertz. Q62:- Cholestrol is a important precursor in the biosynthesis of? (b) Vitamin D Both a and b (a) Hormones (d) None Q63:- Chemical formula of methane gas is? Ans:- CH<sub>4</sub> Q64:- Expansion in length of solids on heating is called? Ans:- Thermal Expansion. Q65:- Relation between the pressure and volume of a given mass of gas at constant mass and

**Q65:-** Relation between the pressure and volume of a given mass of gas at constant mass and temperature?

Ans:- Boyle's Law.

Q66:- Energy currency of our body is?

**Ans:- ATP**(Adenosine Triphosphate)

Q67:- In a long periodic table elements are arranged in the increasing order of their?

Atomic number (b) Atomic weight (c) Molecular weight (d) All

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Q68:- Nucleic acid is present in?

- (a) Mitochondria
- (b) Nucleus
- (c) Chloroplast
- ALL

Q69:- \_\_\_\_\_ is the back bone of D.N.A?

(a) N. Base

(b) N. Base and Phosphate

Sugar and Phosphate

(d) None

Q70:- The basic unit of life is?

Ans:- Cell.

#### **PART-4:- SIMPLE ARITHMETIC**

**Q71:-**  $0.2 \times 0.02 = ?$ 

- (a) 0.04
- (b) 0.4
- 0.004

(d) 0.22

Q72:-  $0.8/_{0.1}$ 

- (a) 0.08
- (b) 0.8
- **8**

(d) None

**Q73:-**  $120 \times 0.3$ 

- **3**6
- (b)  $^{36}/_{0.3}$
- (c) 12.0

(d) Both a and b

**Q74:-**  $2 + 6 \times 4 \times 0.5$ 

- (a) 16
- 14
- (c)30

(d) None

**Q75:**- If, a = 5 and b = 7 then 2 - a + 2 < b - 1

- True
- (b) False
- (c) Equal
- (d) Equivalent

**Q76:**  $3\sqrt{9} = ?$ 

- (a) 6

(c) 27

(d) 27

**Q77:**  $(7-9)^2$ 

(a)  $(7)^2 - 2(7)(-9) + (9)^2$ 

 $(7)^2 - 2(7)(9) + (9)^2$ 

(c)  $(7)^2 + 2(7)(-9) + (9)^2$ 

(d) All

**Q78:**-  $a^0 = ?$ 

- (a) 1
- (b)  $a^{1-1}$
- (c) a/a
- All

**Q79:-**  $2 \times (0.3 + 0.3) \times 2$ 

- (a) 0.36
- 2.4
- (c) 1.2

(d) 1.5

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**Q80:-** 
$$a^2 - b^2$$

(b) 
$$a^2 + 2ab + b^2$$

(c) 
$$a^2 - 2ab + b^2$$

(d) 
$$(a - b)^2$$

**Q81:-** If,  $A = \{c, d, b, h\}$  and  $B = \{m, p, f, h\}$  then  $A \cup B = ?$ 

(a) 
$$\{c, d, b, h, m, h, f\}$$

(b) 
$$\{c, d, b, h, p, h\}$$

(c) 
$$\{c, d, b, h\}$$

**Q82:-** A  $\cup$  (B  $\cap$  C) = ?

(b) 
$$(A \cup B) \cap (B \cup A)$$

(c) 
$$(A \cup B) \cup (A \cup C)$$

(d) 
$$(A \cap B) \cup (A \cap C)$$

**Q83:-** If,  $A = \{1,2,3,4\}$  then A - A = ?

**Q84:-**  $\pi = ?$ 

**Q85:**-  $cos 0^0$ 

(c) 
$$-1$$

**Q86:-**  $cos \pi = ?$ 

**Q87:**- sec 0 = ?

**Q88:**  $^{0.3}/_{0.1} \times 0.3 = ?$ 

**Q89:-**  $2a^3 - a^3$ 

(a) 
$$2a^6$$

(b) 
$$-2a^6$$

**Q90:-** -3 + 12

$$\bigcirc$$
  $\sqrt{81}$ 

(b) 
$$-9$$

(c) 
$$-15$$

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### PART-5:- SIMPLE IQ

**Q91:** If, 44 = 4, 66 = 6 and 99 = 9 then 57 = ?

(a) 5

- (c) 7
- (d) 5.7

**Q92:-** If, 101 = 20, 354 = 75 and 333 = 63 then 828 = ?

- 162
- (b) 82
- (c) 28
- (d) 24

**Q93:-** Two cars are running in the opposite direction after 6 kms, both turn in opposite direction after 2 kms, they stop. What will be the distance between?

- (a) 14 kms
- 4 kms
- (c) 12 kms
- (d) 10 kms

**Q94:-** If, CAT = 1,2,3, INK = 4,5,6 and DOG = 7,8,9 then ACTION = ?

(a) 10,11,12,13,14,15

(b) 1,2,3,4,5,6,

2,1,3,4,8,5

(d) None

**Q95:-** If, 3 = 6, 6 = 30 and 5 = 20 then 7 = ?

- (a) 35
- 42
- (c) 14
- (d) 49

Q96:- If, price of 1.5 kg apples is Rs.60. Then what will price of 200 grams apples be?

- (a) Rs.80
- (b) Rs.15
- (c) Rs.20
- Rs.8

Q97:-  $\Rightarrow$  =  $\Rightarrow$  ,  $\downarrow \downarrow = \uparrow \uparrow$  ,  $\Rightarrow$  =  $\Rightarrow$  Then  $\uparrow \uparrow =$ 

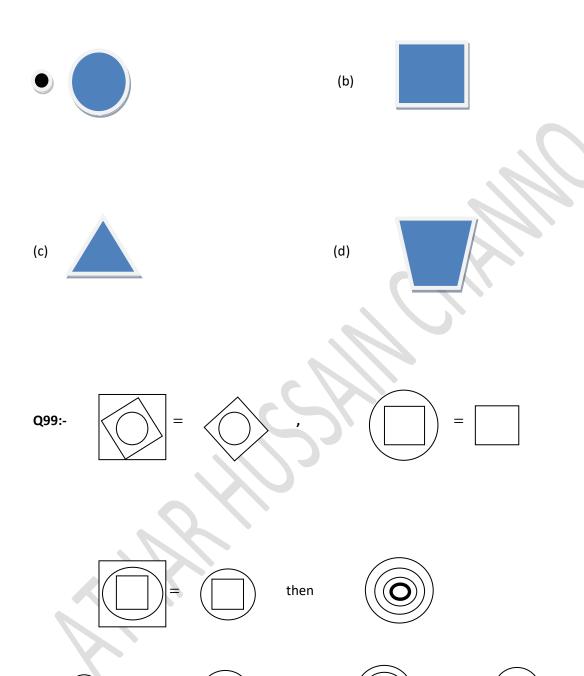
- (b)
- (d) —

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**Q98:-** Which of the following figure is different form other figures?



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(d)

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(a)



Q100:- Peacock, Pigeon, Parrot and Peahen. Which one is different from the other three?

(a) Peacock

(b) Pigeon

(c) Parrot

Peahen

#### THE END

ANSWER KEY:- Those Options which are Encircled with Black Dot are Correct Options.



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