### **Inspector Customs batch -4**

Date 17-09-15

## A-English 20 marks. Q.1 to 10 analogy.

#### **Analogies**

60. BUTTER : = b. paint : wood

61. SHELF: BOOKCASE = d. key: piano

62. FISH: SCHOOL a. wolf: pack

63. SCALE: WEIGHT a. yardstick: length

64. WATERMELON: FRUIT =d. Dalmatian: canine.

65. FOOT: SKATEBOARD = e. pedal: bicycle

66. STRETCH: EXTEND a. tremble: c. shake: tremble

67. SHIELD : ARROW = c. umbrella : rain drops

68. STARVING := e. depressed : sad

#### Correction of sentence. Q11 to Q20.

**11)-** The airport is called the Glynco Jetport. The airline reservations and travel systems refer to its location as Brunswick, Georgia.

Ans. c. Even though the airline reservations and travel systems refer to the location as Brunswick, Georgia, the airport is called the Glynco Jetport

**12)** Plato believed that boys and girls should be given an equal education. This idea is rarely mentioned in textbooks.

Ans= b. Plato believed that boys and girls should be given an equal education, an idea that is rarely mentioned in textbooks.

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- 13)- Recently there have been government cutbacks in funds. Experts foresee steady hiring in the government's future
- Ans = a) Whereupon recent government cutbacks in funds, experts foresee steady hiring in the government's future.
- **14)** The federal government has diversity of jobs and geographic locations. The federal government offers flexibility in job opportunities that is unmatched in the private sector
- Ans= c Because of its diversity of jobs and geographic locations, the federal government offers flexibility in job opportunities that is unmatched in the private sector.
- 15) The Greeks thought that the halcyon, or kingfisher, nested on the sea. All birds nest on land.
- Ans= b. The Greeks thought that the halcyon, or kingfisher, nested on the sea, whereas all birds nest on land.
- **16)** The old brain is called the reptilian brain. It does not know passion, but only stolid obedience to its own genetic dictates.
- Ans= b. The old brain, called the reptilian brain, does not know passion, but only stolid obedience to its own genetic dictates.
- **17)** There have been great strides in the practical application of quantum physics in the last decade. We are no closer to actually understanding it than were the physicists of the 1920s.
- Ans= c. Although there have been great strides in the practical application of quantum physics in the last few decades, we are no closer to actually understanding it than were the physicists of the 1920s
- **18)-** The wisdom of the hedgehog is applauded in medieval bestiaries. The hedgehog builds a nest with two exits and, when in danger, rolls itself into a prickly ball.
- Ans= b. The hedgehog builds a nest with two exits and, when in danger, rolls itself into a prickly ball, so its wisdom is applauded in medieval bestiaries.
- **19)-** Some people believe fairy tales are merely children's stories. Some people believe fairy tales carry important psychological truths for adults.
- Ans= d. Some people believe fairy tales are merely children's stories, yet some believe they carry important psychological truths for adults.
- 20)- Most species of the bacterium Streptococcus are harmless. Some species of Streptococcus are dangerous pathogens.

## B-Every Day Scince. 20

- 1) Photosynthesis involves? Chlorophyll
- 2) Who invented vaccine? Alexander Fleming (penciline)
- 3) Which metal catches fire when thrown in water? Not confirm
- 4) Why a pencile appears bent, dept in water? Due to Refraction
- 5) master Gland of human body? Pitutaray gland
- 6) Lunar Eclipse is? Earth passes between sun and moon.
- 7) Water is universal solvent due to? Chemical characteristics or Physical properties
- 8) Bone weakening is due to deficiency which vitamin? Vitamin D
- 9) Dialysis is done due to? Failure of Kidney
- 10) Blood is produced in?a) Bone Marrow
- 11) Concave lens is used for? Short Sightedness
- 12) When a moving bus stops. The people standing in bus move forward due to? Inertia
- 13) Hygrometer used for? Measuremnet of Humidity of air
- 14) transformer = increase or decrease AC voltage.
- 15) branch of chamistery which deal with any metal to convert in gold. Alchemy
- 16) Fire Extinguishing Gas? Carbon dioxide
- 17) why cyclist bend while driving. Gravitational and centeripital force.

# C- Current Affair gernral knowledge.

- 1)First Vice president of USA who visited Pakistan? Lyndon B. Johnson in 1961 at karachi
- 2)Barack Obama is the president of USA?44th
- 3) China joined WTO in? Dec 2001
- 4) Pakistan joins 3G Generation on? 23 April 2014
- 5) Lahore Islamabad Motorway length? 375 km
- 6) In how many years metro bus project was completed? It was confusing q because it does not mention Lahore or islambad metero.
- 7) Current Interior Minister of Pakistan? Ch.Nisar Ali Khan
- 8) A recent conference that took place in Srilanka? Commonwealth Conference 2013
- 9) Latest union that Pakistan joined? SCO
- 10) Who won FIFA cup final in 2014? GERMANY
- 11) The last series that Pakistan cricket team played with? SRILANKA
- 12) 2015 ICC cricket world cup was hosted by? Aus & New Zealand
- 13) When Musharaf imposed Martial Law? 12 October 1999
- 14) When local government bill was passed? Augest 2000
- 15) Nawaz shreef address which session of UN general assembly in 2013. = 68th.
- 16) Land locked country? Mongolia
- 17) South China Sea dispute between? Options. China & Japan

# **C-Islamic study 10**

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- 1) Surah with two Bismi'Allah? Surah namal
- 2) Ijmaa means? Consensus
- 3) Which kalimah is read after wadhu? Kalimah Shahadath
- 4) Who is the principle scrip of Quran? Options a) Zaid bin Harris ( not confirm)
- 5)) What are the Quran words called that can't be understood by common men? mgaatat
- 6) Ramadan is which month of Islamic Calender? 9th
- 7) Nemaz e Istasqa is prayed for? Rain
- 8) Total number of Ghazwath? 27
- 9) First authority who compiled book of Hadith? Imam malik
- 10) Hazrat Younus remained in abdomen of fish? 40 days

## F- pak Affair.10

- 1) population percentage of Punjab? 55%
- 2) Pass that connects Malakand and Mardan? None of these option was a- dargai pass b- gomal pass.
- 3) Viceroy of Subcontinent at time of Simmons Commission 1945? Lord wavel.
- 4)Pak Afghan border? Durand Line
- 5) Largest University of Punjab? Punjab University
- 6) Largest shipping Corporation? Karachi Shipping Corporation

#### **G-MATHEMATICS 20**

- 1) Ratio of girls to boys is 5:7.If girls are 525. What is the number of Boys? 735
- 2) if a pizza is divided in 12 pieces, and 8 pieces are remaing. What is the ratio of remaining? 2/3
- 3) if A is mother of B & C.And D is husband of B . What is the relation between A & D? **Mother in Law.**
- **4)** Zain, Hamid and Harris share 2560 Rs.If Hamid's share is four times of Zain while Harris share is 1/3 of Hamid. What is Zain's share thn? **320**
- **5)** Ali purchased a house for 8000 Rs.He sold it with 20 profit to Zahid. With 20% loss Zahid sold it to Arif.What is the price of house that Arif bought. **7680**
- 6) 106 X 106+96 X 96 is equal to? **2400**
- 7) Divide  $15x^4$  y<sup>3</sup> by  $3x^2$  y=  $5x^2$  y<sup>2</sup>
- 8) HCF of 92 and 95 is? 19
- **9)** The sum of three even consecutive number is 222. What are the numbers? Options **. 72,74,76**
- 10) Sum of 3x+4x? Options = 7x

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- 11) If 4x is subtracted from 7x ? 3x
- **12)** 64,32,16,8,---? **4**
- **13)** 2,6, 8,16,---= **12**
- **14)** series 2,6,5,9,8,12,11.....= **15**
- **15)** y=2x+15.if y=5 thn what is value of x?