Centre for Studies in Behavioural Sciences Dibrugarh University



Entrance Test of Applied Psychology - 2017

| Name of the Candidate: |
|--------------------------------------|
| Name of the Guardian: |
| Roll No |
| |
| Percentage of marks at Degree level: |
| Contact no.: |
| E-mail ID : |

GENERAL INSTRUCTIONS

- 1. This Test Booklet contains **three** sections: Section A, Section B & Section C.
- 2. All sections are compulsory.
- 3. The breakup of the marks against each section is as given below:

Section A - 35 MCQs of 2marks each = 70 marks Section B - English Comprehension = 20 marks Section C - Essay = 10 marks

- 4. Use ball pen (black or blue) for any response on the booklet
- 5. Answers are to be written only *within the blank spaces provided* in the Test Booklet.
- 6. Answers are to be written *within the word limits given against specific questions*.
- 7. All **Rough Work** should be done *only on the blank page* provided for this purpose.
- 8. No additional sheets will be provided.
- 9. Use of calculator and cell phone (mobiles) or any other electronic gadgets are strictly prohibited inside the examination hall during the examination hours)
- 10. Putting any special mark in any part of the booklet or adopting any unfair means may be liable for disqualification of the candidature of a candidate.

Write the correct option against each question in the Answer Column given alongside:

| Q. No. | Question with Options | Answers |
|--------|---|---------|
| 01 | The third Indian Agricultural Research Institute (IARI) is going to | |
| | be established at | |
| | a. Ranchi | |
| | b. Gogamukh | |
| | c. Pusa | |
| | d. Bihar | |
| 02 | National Science Day is celebrated on the 28 th of February every | |
| | year in memory of | |
| | a. Chandrasekhara Venkata Raman | |
| | b. APJ Abdul Kalam | |
| | c. Srinivasa Ramanujan | |
| | d. Subrahmanyan Chandrasekhar | |
| 03 | Which movie won the Audience Award at the Glasgow Film | |
| | Festival 2017, on 1 st March 2017? | |
| | a. City of Joy | |
| | b. Bhakta Vidur | |
| | c. A Death in the Gunjd. Lipstick under my Burkha | |
| 0.4 | 1 | |
| 04 | The nationwide <i>Swachhta Pakhwada</i> , from 1 st March 2017 to 15 th March 2017, to raise awareness about Swachh Bharat Abhiyan, was | |
| | organized by which Ministry? | |
| | a. Ministry of Women and Child Development | |
| | b. Ministry of Skill development and Entrepreneurship | |
| | c. Ministry of Environment, Forest and climate change | |
| | d. Ministry of human resource | |
| 05 | What was the theme adopted by the United Nations for the | |
| | International Women's Day 2017 ? | |
| | a. Planet 50-50 by 2030:Step it up for Gender Equality | |
| | b. Women in the changing World of Work: Planet 50-50 | |
| | by 2030 | |
| | c. Empowering Women, Empowering Humanity: Picture it | |
| | d. A promise is a promise: Time for action to end violence | |
| | against Women | |
| 06 | Who won the 'Green Oscars' 2017 from Assam? | |
| | a. Purnima Barman | |
| | b. Purnima Borboruah | |
| | c. Purnima Basumatary | |
| | d. Shanta Dey | |

| 07 | Who has been appointed as the new Chief of Board of Control for |
|----|--|
| | Cricket in India (BCCI) ? |
| | a. Diana Edulji |
| | b. Vikram Lamaye |
| | c. Vinod Rai |
| | d. Rahul Johri |
| 08 | The book "Mann Ki Baat: A Social Revolution on Radio" has been |
| | authored by whom ? |
| | a. Vikram Seth |
| | b. Uday Mahurkar |
| | c. Pankaj Kumar |
| | d. Rajesh Jain |
| 09 | What is the theme of the 2017 World Intellectual Property Day (WIPD)? |
| | a. Digital Creativity: Culture Reimagined |
| | b. Creativity – The Next Generation |
| | c. Innovation – Improving Lives |
| | d. Green Innovation |
| 10 | Nature has everything for man's needs, but not for his greed— This |
| | statement can be associated with – |
| | a. Climate change |
| | b. Sustainable development |
| | c. Environmental conservation |
| | d. Afforestation |
| 11 | Who, among the following, has been selected to be trained at the |
| | TSG, Hoffenheim, a club in Bundesliga? |
| | a. Chandan Narzary |
| | b. Chandan Khakhlari |
| | c. Chandan Bodo |
| | d. Chandan Basumatary |
| 12 | Which one of the following cities was selected as the cleanest city in |
| | the Swachh Sarvekshan 2017? |
| | a. Indore |
| | b. Bhopal |
| | c. Mysuru |
| | d. Surat |
| 13 | The first Indian newspaper to be printed was – |
| | a. Times of India |
| | b. Kesari |
| | c. Bengal Gazette |
| | d. Prahari |
| | |

| 14 | World Literacy Day is celebrated every year on – | |
|----|---|--|
| | a. 8 th September | |
| | b. 9 th September | |
| | c. 10 th October | |
| | d. 9 th October | |
| 15 | When was the Centre for Studies in Behavioural Sciences, | |
| | Dibrugarh University established? | |
| | a. August 2009 | |
| | b. August 2010 | |
| | c. August 2011 | |
| | d. August 2008 | |
| 16 | Phobia is characterized by- | |
| | a. Hallucination | |
| | b. Delusions | |
| | c. Irrational fears | |
| | d. Hopelessness | |
| 17 | Psychology is – | |
| | a. The study of human origins, evolution and cultures | |
| | b. The scientific study of behavior and mental processes of | |
| | any living creature | |
| | c. A natural science integrating Physiology and Neurology | |
| | d. The deductive study of forms and functions of human | |
| 10 | groups | |
| 18 | The term personality refers to – | |
| | a. Hereditary aspects of one's emotional nature | |
| | b. Unique and enduring behavior patterns | |
| | c. Favourable and unfavourable personal characteristics | |
| 10 | d. Charisma, character and temperament | |
| 19 | What was the WHO theme of "World Health Day" 2017? | |
| | a. Anxietyb. Depression | |
| | c. Stress | |
| | d. None of the above | |
| 20 | Dyslexia is a type of | |
| | a. Learning disorder | |
| | b. Autism spectrum disorder | |
| | c. Mental retardation | |
| | d. All of the above | |
| 21 | A negative attitude toward members of a group is called | |
| | a. Discrimination | |
| | b. Prejudice | |
| | c. Racism | |
| | d. All of the above | |

| 22 | Who is the founder of the first Experimental laboratory of |
|----|---|
| | Psychology? |
| | a. JB Watson |
| | b. Sigmund Freud |
| | c. Wilhelm Wundt |
| | d. BF Skinner |
| 23 | The scientific study of how and why human beings change over the |
| | course of their life is called - |
| | a. Child Psychology |
| | b. Gerontology |
| | c. Developmental Psychology |
| | d. None of the above |
| 24 | Peer influences are maximum during the stage. |
| | a. Childhood |
| | b. Adolescence |
| | c. Early adulthood |
| | d. Late adulthood |
| 25 | When and where was the first Psychology Department established in |
| | India? |
| | a. 1916 at Calcutta University |
| | b. 1920 at Mysore University |
| | c. 1921 at Madras University |
| | d. 1919 at Pondicherry University |
| 26 | Arrange the words given below in a meaningful sequence: |
| | 1. Presentation 2. Recommendation 3. Arrival |
| | 4. Discussion 5. Introduction |
| | a. 5, 3, 4, 1, 2 |
| | b. 3, 5, 4, 2, 1 |
| | c. 3, 5, 1, 4, 2 |
| | d. 5, 3, 1, 2, 4 |
| 27 | In a certain code language COMPUTER is written as RFUVQNPC. |
| | How will MEDICINE be written in that code language? |
| | a. MFEDJJOE |
| | b. EOJDEJFM |
| | c. MFEJDJOE |
| | d. EOJDJEFM |
| 28 | A is B's sister. C is B's mother. D is C's father. E is D's mother. |
| | Then, how is A related to D? |
| | a. Grandfather |
| | b. Grandmother |
| | c. Daughter d. Granddaughter |
| | u. Oraniduaugitici |

| 20 | TT 4 1 4 | | 1 | 1 C | 1.0 | 41 | | |
|----------|--|------------|------------|-----------|-------------|----------|-------|--------------|
| 29 | How many three-letter meaningful words can be formed from the | | | | | | | |
| | word TEAR beginning with 'A' without repeating any letter within | | | | | | | |
| | that word? | | | | | | | |
| | a. One | | | | | | | |
| | b. Two | | | | | | | |
| | c. Three | | | | | | | |
| | d. Five | | | | | | | |
| 30 | If the digits of the number : | 5726489 | are arrang | ged in as | cending or | der, | | |
| | how many digits will remai | n at the s | ame posit | tion? | | | | |
| | a. One | | | | | | | |
| | b. Two | | | | | | | |
| | c. Three | | | | | | | |
| | d. More than three | 2 | | | | | | |
| 31 | F has less money than H b | out more | than G. | E has mo | ore than F | but | | |
| | less than H. Who is the poo | rest? | | | | | | |
| | a. F | | | | | | | |
| | b. E | | | | | | | |
| | c. H | | | | | | | |
| | d. G | | | | | | | |
| 32 | The total of the ages of A | Amar, A | kbar and | Anthony | y is 80 ye | ears. | | |
| | What was the total of their | ages thre | e years ag | ;o? | | | | |
| | a. 71 years | | | | | | | |
| | b. 72 years | | | | | | | |
| | c. 74 years | | | | | | | |
| | d. 77 years | | | | | | | |
| The foll | owing table describes the inc | come of | various in | dustries | over a five | year | perio | d. There are |
| | uestions in this section [Que | | | | | | | |
| | INCOME OF | | | | | | | |
| | Industry | Year 1 | Year 2 | Year 3 | Year 4 | Yea | | |
| | Textile | 70 | 82 | 92 | 100 | 11 | | |
| | Telecommunications Petrochemical | 17 33 | 20 40 | 21 44 | 23 49 | 24 54 | | |
| | Agriculture | 26 | 28 | 28 | 32 | 53 | | |
| | Automobile | 193 | 198 | 206 | 233 | 26 | | |
| | Transportation & | 38 | 41 | 44 | 47 | 5 | | |
| | Tourism | | | | | | | |
| 33 | Which industry had the I | argest ir | icrease in | the eu | ro amoun | t of | 1 | |
| | income from Year 3 to Yea | r 4? | | | | | | |
| | a. Textile | | | | | | | |
| | b. Telecommuni | cations | | | | | | |
| | c. Petrochemical | | | | | | | |
| | d. Agriculture | | | | | | | |
| | e. Automobile | | | | | | | |
| | f. Transportation | a & Touri | ism | | | | | |

| 34 | Which industry e | xperienced the largest percentage increase from | |
|----|---|---|--|
| | Year 4 to Year 5? | | |
| | a. Text | ile | |
| | b. Teleo | communications | |
| | c. Petro | ochemical | |
| | d. Agri | culture | |
| | e. Auto | mobile | |
| | f. Tran | sportation & Tourism | |
| 35 | Which type of industry shows the steadiest rate of growth in income | | |
| | during this period of five years? | | |
| | a. Text | ile | |
| | b. Teleo | communications | |
| | c. Petro | ochemical | |
| | d. Agric | culture | |
| | e. Auto | mobile | |
| 1 | f. Tran | sportation & Tourism | |

B-COMPREHENSION

20 Marks

II. Read the given passage and answer the following questions with reference to the context:

We are the children of technology. We take for granted such impressive feats as transporting 300 people over 1500 miles in a matter of hours. After all, we live in a time of unparalleled progress. Our modern society has made extraordinary strides in transportation, energy, communication, agriculture and medicine. Yet despite our technological progress, social problems and personal difficulties seem more prevalent and more prominent than ever before. This paradox is evident in many aspects of contemporary life. Modern technology has provided us with countless time saving devices - automobiles, telephones, vacuum cleaners, dishwashers, photocopiers, fax machines. Today cell phones allow people to talk to friends or colleagues and battle rush-hour at the same time. In a matter of seconds a personal computer can perform calculations that would take months if done by hand. Yet, most of us complain about not having enough time. Our schedule books are overflowing with appointments, commitments and plans. Surveys suggest that most of us spend more and more time working and have less and less time for ourselves (Schor,1991). Time has become such a precious commodity, one national survey found that 51% of the adults would rather have more time than more money (Weil & Rosen, 1997). As social critic Jeremy Rifkin (1989) notes, "It is ironic in a culture so committed to saving time that we feel increasingly deprived of the very thing we value".

Where has all our free time gone? Recent research suggests that virtually all the additional leisure time gained over the last 30 years has been absorbed by one of the technology's most seductive inventions - television (Robinson & Godbey, 1997). The range of life choices available to people in modern societies has increased exponentially in recent For example - Barry Scwartz (2004) describes how a simple visit to local supermarkets can require a consumer to choose from 285 varieties of cookies, 61 suntan lotions, 150 lipsticks and 175 salad dressings. Although increased choice is more tangible in the realm of consumer goods and services, Schwartz argues that it also extends into more significant domains of life. Today, people tend to have unprecedented opportunities to make choices about how they will be educated, how and where they will work, how their intimate relationships will unfold, and even how they will look. Although increased freedom of choice sounds attractive, Schwartz (2004) argues that the over abundance of choices in modern life has unexpected costs. He argues that people routinely make errors even when choosing among a handful of alternatives and errors become much more likely when decisions become vastly more complex; and he explains how having more alternatives increases the potential for rumination, post-decision regret, and anticipated regret. Ultimately, he argues, the malaise associated with choice-overload undermines individuals' happiness and contributes to depression. Consistent with this analysis, studies have found that the incidence of depressive disorders has increased dramatically - perhaps tenfold - over the last 50 years. Average anxiety levels have also gone up substantially in recent decades (Twenge, 2000). It is hard to say whether choice overload is the chief culprit underlying these trends, but it is clear that increased freedom of choice has not resulted in enhanced tranquility or improved mental health.

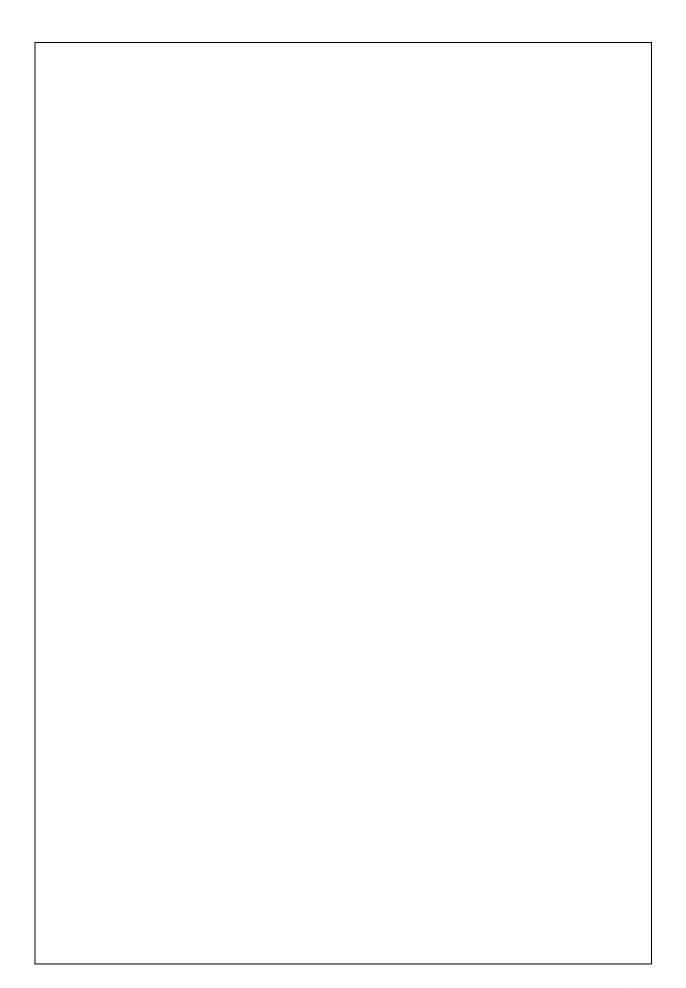
Questions:

| 1 | 1. | How has technology made transportation and communication easy and fast? |
|---|----|---|
| | | (2 marks) |
| | | |
| | | |
| | | |
| | | |
| | | |
| 2 | 2. | Which survey found that adults prefer having more time than money and when? |
| | | (1 mark) |
| | | |
| | | |
| | | |

| | 3. | What are the advantages and disadvantages of having too many choices | s in life? |
|---|----|---|------------|
| | | | (4 marks) |
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| | 4. | According to research where has our additional leisure been absorbed? | |
| | | | (1 mark) |
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| | 5. | Describe two examples of the paradox of progress from the given passa | age? |
| | | | (4 marks) |
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| | What is the cause of increasing depression according to the given pass | |
|----|--|-----------|
| | | (3 marks) |
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| 7. | Give a suitable title to the passage. | |
| | | (1 mark) |
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| | | |
| 8. | Is technology a blessing or a curse? Justify your views. | |
| 8. | Is technology a blessing or a curse? Justify your views. | (4 marks) |
| 8. | Is technology a blessing or a curse? Justify your views. | (4 marks) |
| 8. | Is technology a blessing or a curse? Justify your views. | (4 marks) |
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| 8. | Is technology a blessing or a curse? Justify your views. | (4 marks) |

| | (10 Mark |
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ROUGH SHEET