

**ENTRANCE EXAMINATION FEBRUARY 2014****QUESTION PAPER BOOKLET****Ph.D. in Psychology****Marks: 75****Hall Ticket No.:****Time: 2 hours****Instructions****Read the following instructions carefully.**

1. Write your **Hall Ticket Number** in the specified space on both the Answer Sheets given to you. Also write the **Hall Ticket Number** in the space provided above.
2. Follow the additional instructions written on the Answer Sheets.
3. Hand over the Question Paper and both the Answer Sheets at the end of the examination.
4. This question paper has three Sections – Section A, Section B, and Section C.
5. Each Section carries equal marks (25 marks each).
6. There is negative marking of  $-0.33$  marks for every wrong answer in Section C.
7. Choose one question each from Section A and Section B. There is no choice in Section C.

This book contains 7 pages excluding this page

**SECTION A****25 Marks**

Answer any **ONE** of the following.

1. Non communicable diseases (NCDs) have been on the rise with an increase in the life span. With a suitable example explain the psychological management of NCDs.
2. The last few years have been marked by renewed interest in Positive Psychology and the beneficial effects of positive behaviours on psychological and physical well-being - Justify
3. Describe the psychosocial impact of cancer and the possible interventions

**SECTION B****25 Marks**

Answer any **ONE** of the following.

1. Optimists differ from pessimists in the kinds of coping strategies they use when confronting health threats. Design a study.
2. Shanti has met with an accident, which has resulted in lower back injury and chronic pain. She has been prescribed medicines to control pain. However, she found through various sources of information that psychological management of pain also gives relief. Design a study to verify the individual and combined impact of medicines and psychological management of pain.
3. 'Relaxation therapy helps in better management of disease. However the effect of it is more pronounced in females than in males and in patients with Diabetes than Hypertension'. Apply an appropriate design to test the above hypothesis.

## SECTION C

25 Marks

Circle the correct answer from the four (A,B,C,D) alternatives for every question.....

1. Identify the correct spelling of the underlined words in the following sentence.  
The zeitgest of the reformation era brought a profound change in people's outlook.
  - A. Zeitgist; reformation
  - B. Zetgeist; reformation
  - C. Zeitgeist; reformation
  - D. Zeitgest; reformation
  
2. What is the synonym of the word 'witter' ?
  - A. Meaningful
  - B. Unimportant
  - C. Essential
  - D. Witty
  
3. What does the word highlighted in the following sentence mean?  
Population screening is any procedure that is undertaken in healthy and **asymptomatic** individuals to check for disease.
  - A. Do not show any symptoms of the disease
  - B. The curve does not touch the base line
  - C. Symptoms easily diagnosable
  - D. Symptoms create severe disturbances in the body
  
4. Four alternatives are given for the idiom in italics in the following sentence. Choose the one which best expresses the meaning of the idiom.  
'In 1990 he made a dramatic political *volte -face* .'
  - A. Sudden change from one set of beliefs to the opposite
  - B. Periodic change from one set of beliefs to the opposite

- C. Random change from one set of beliefs to the opposite  
 D. Irregular change from one set of beliefs to the opposite
5. What is the antonym of the word 'sedulous' ?
- A. Diligent  
 B. Negligent  
 C. Assiduous  
 D. Persistent
6. Choose the sequence of correct alternatives for the series of blanks given below  
 My brother and I used to fight a great deal as children. We did (i) of things together, not always in complete (ii). In fact, on one occasion he actually (iii) my arm. I suppose he really did me a (iv), as I missed the school exams (v) that year.
- |      |                 |                  |              |                  |
|------|-----------------|------------------|--------------|------------------|
| i.   | a. many naughty | b. some silly    | c. a lot     | d. deal          |
| ii.  | a. harmony      | b. a friendship  | c. an unison | d. little liking |
| iii. | a. damage       | b. broke         | c. rips      | d. tearing       |
| iv.  | a. courteous    | b. benefiting    | c. favour    | d. privilege     |
| v.   | a. forever      | b. in and around | c. at        | d. during        |
- A. i-a, ii-b, iii-c, iv-d, v-a  
 B. i-b, ii-c, iii-d, iv-a, v-b  
 C. i-d, ii-c, iii-a, iv-b, v-c  
 D. i-c, ii-a, iii-b, iv-c, v-d

Choose the word with the one that is the nearest to replace the word **highlighted** in the sentences given below

7. I don't see why he should be so **obsequious** to his brother because the latter is rich.
- A. Unusually kind  
 B. Unfriendly  
 C. Excessively respectful  
 D. Offensive

8. In order to tarnish the image of his opponent, he has got a ***mendacious*** story planted in the local newspaper.
- A. False
  - B. Fabricated
  - C. Imaginary
  - D. Horrible
9. He is being treated for his **somnolence**.
- A. Weakness
  - B. Severe pain in the joints
  - C. Intoxication
  - D. Sleepiness
10. Choose the antonym for the word highlighted from the alternatives provided.  
It is in the face of **adversity** that the real psychological strength helps an individual
- A. Diversity
  - B. Affliction
  - C. Prosperity
  - D. Catastrophe
11. I'm sorry to tell you but she is simply ..... that this will be the result but she has no actual proof.
- A. Daydreaming
  - B. Hallucinating
  - C. Hypothesizing
  - D. Dithering
12. Let's look at it this way, it's not so much a problem ..... a challenge to our efforts
- A. As
  - B. Since
  - C. For
  - D. It

13. He always follows that old .....: early to bed, early to rise makes a man healthy, wealthy and wise.
- A. Phrase
  - B. Ballad
  - C. Adage
  - D. Analogy
14. People often ask her how she manages to stay slim and she always tells them she is very careful in the amount she eats to the point of being .....
- A. Abbreviated
  - B. Abstemious
  - C. Actuated
  - D. Abrupt
15. The new company decided not to copy their predecessors but ..... their structure after the latest trends in business.
- A. Model
  - B. Frame
  - C. Differ
  - D. Make
16. He finds himself in a very difficult situation. You could say he's ..... a rock and a hard place.
- A. Against
  - B. Between
  - C. Across
  - D. Over
17. It's just not within his character. I would never say that he was ..... to that kind of behaviour.
- A. Presented

- B. Prepared
  - C. pre-empted
  - D. predisposed
18. The bunch of seven keys ----- misplaced.
- A. Were
  - B. Was
  - C. Had
  - D. Has
19. A Psychologist working with children in slums notices that the children were untidy and disheveled. Which of the following words could be used to reflect the observations of the Psychologist the best?
- A. Ungroomed
  - B. Unhygienic
  - C. Unbearable
  - D. Unkempt
20. Choose the antonym of the following word: *Preposterous*
- A. Ludicrous
  - B. Irrational
  - C. Sagacious
  - D. None of the above
21. The Health Psychologist decided to apply Relaxation Therapy to the patient as the patient was -----
- A. Nerve-wracked with pain
  - B. Nerve-rapped with pain
  - C. Nerve-racked with pain
  - D. Nerve-wrapped with pain

22. The client told the Health Psychologist that he has so many jobs to anticipate on any given day and time that he feels as if he is on -----
- Tenderhooks
  - Tenterhooks
  - Tender-hooks
  - Tenter-hooks
23. Fill in the blanks in the following sentence: He is definitely known to be a \_\_\_\_\_ person but not a \_\_\_\_\_ eater.
- Voracious, veracious
  - Veracious, Voracious
  - Veraceous, Varacious
  - Veraecious, Varocious
24. After having subjected the patient to an aggressive course of treatment that in itself could be (i)\_\_\_\_, the doctor was thankful that the disease had gone into (ii)\_\_\_\_. He was able to tell the patient that symptoms might (iii)\_\_\_\_ for many years.
- | Blank (i)           | Blank (ii)       | Blank (iii)    |
|---------------------|------------------|----------------|
| P. refulgent        | S. remission     | V. not recur   |
| Q. life-enhancing   | T. quarantine    | W. persist     |
| R. life-threatening | U. sequestration | X. malingering |
- R,S,V
  - R,T,V
  - Q,S, V
  - Q,T, W
25. What is the antonym of BUOYANT
- Ebullient
  - Morose
  - Prescient
  - Feral