

POST GRADUATE DIPLOMA IN BIOETHICS (PGDBE)

Term-End Examination

June, 2016

**MHSE-013 : SOCIAL SCIENCE RESEARCH RELATED TO
HEALTH**

Time : 2 hours

Maximum Marks : 70

PART A

Attempt all questions. Each question carries one mark. Select the most appropriate choice from the given choices for each of the following questions and write it on the Answer Sheet provided.

50×1=50

1. According to the UN report, which country has the highest number of (10 – 24 years) population ?
 - (1) China
 - (2) Indonesia
 - (3) Pakistan
 - (4) India

2. According to WHO, adolescent age group is (in years)
 - (1) 10 – 19
 - (2) 25 – 30
 - (3) 10 – 25
 - (4) 15 – 25

3. The Global Burden of Disease data for young people in South Asia shows that mental health problems, including suicide, account for
- (1) Nearly 1/3rd of the total burden of disease
 - (2) Nearly 1/4th of the total burden of disease
 - (3) Nearly 1/5th of the total burden of disease
 - (4) Nearly 1/10th of the total burden of disease
4. Half of the women in India have their first child before they are
- (1) 25 years old
 - (2) 18 years old
 - (3) 20 years old
 - (4) 15 years old
5. Which token gift **cannot** be given to adolescents while taking consent ?
- (1) Utopian Assurance
 - (2) Referrals, if required
 - (3) Tea/Snacks
 - (4) Small gifts, but such that it would not amount to inducement
6. Which one is the leading cause of burden of disease in young males (15 to 24 years) of South Asia ?
- (1) Neuropsychiatric conditions
 - (2) Infectious and Parasitic diseases
 - (3) Injuries
 - (4) Cardiovascular diseases
7. Gender represents one of the following :
- (1) Matters related to females only
 - (2) Matters related to males only
 - (3) Matters related to both the sexes
 - (4) None of the above is true

8. Heterosexual, Homosexual and Bisexual orientation are officially accepted in the following country :
- (1) Pakistan
 - (2) India
 - (3) Maldives
 - (4) Bangladesh
9. The term 'Homophobia' stands for
- (1) Fear of human beings
 - (2) Fear of heterosexual
 - (3) Fear of homosexual
 - (4) Fear of having sex with someone
10. Present classification of mental health signs and symptoms are done on the basis of the following DSM :
- (1) DSM-I
 - (2) DSM-III
 - (3) DSM-IV
 - (4) DSM-V
11. Emancipated Minor and Mature Minor is a
- (1) Part of French Federal Law
 - (2) Part of German Federal Law
 - (3) Part of the Russian Federal Law
 - (4) Part of US Federal Law
12. Which of the following diseases affects more women than men ?
- (1) Tuberculosis
 - (2) Blindness
 - (3) HIV/AIDS
 - (4) Leprosy

13. CAB stands for
- (1) Common Australian Board
 - (2) Casual Advisory Bureau
 - (3) Community Advisory Board
 - (4) Cambodian Advisory Board
14. Which of the following countries emphasizes for gender specific analysis for clinical trials ?
- (1) USA
 - (2) UK
 - (3) Norway
 - (4) India
15. Sex can be determined by the following traits :
- (1) By morphological differentiation of individuals
 - (2) By biological distinction among individuals
 - (3) By feeling of an individual
 - (4) By means of physical strength
16. Sexual Orientation does *not* define which of the following ?
- (1) Individuals having desire for same sex but practice sex with opposite sex
 - (2) Individuals having sex with the same sex
 - (3) Individuals who are heterosexual in identity but not in behaviour
 - (4) Many men in India have sex with other men, but do not think of themselves as being homosexual
17. NIH Revitalization Act of 1993 does *not* emphasize for which of the following categories ?
- (1) Protestants
 - (2) Females
 - (3) Marginalized
 - (4) Minorities

18. Protecting confidentiality is essential in gender studies
- (1) To ensure smooth research work
 - (2) To ensure women's safety and data quality
 - (3) To ensure justice to women participants
 - (4) To ensure fast completion of the study
19. Which one of the following **cannot** be offered to participants in community based research ?
- (1) Goods and Services
 - (2) Information
 - (3) Tea/Snacks
 - (4) Referrals, if required
20. Leading causes of burden of disease in young females (15 to 24 years) in South Asia are
- (1) Neuropsychiatric conditions
 - (2) Maternal conditions
 - (3) Infectious and Parasitic diseases
 - (4) Unintentional injuries
21. Homophobia is hatred of homosexuals among
- (1) Priests
 - (2) Criminals and Destitutes
 - (3) War criminals
 - (4) Any type of individual
22. Transsexual should **not** have which one of the following attributes ?
- (1) The process of changing to the desired gender
 - (2) They need not undergo hormonal or surgical procedure
 - (3) There are male-to-female as well as female-to-male transsexuals
 - (4) Intersexes can also become transsexual

- 23.** PFLAG is a website for
- (1) Poor, Frustrated, Lampoon, Alone and Gay
 - (2) Poor, Freak, Libertine, Alone and Goofy
 - (3) Parents, Families and Friends of Lesbians and Gays
 - (4) Parents, Frustrated Friends, Lesbians and Gays
- 24.** What percent of blindness is curable ?
- (1) 80%
 - (2) 70%
 - (3) 65%
 - (4) 64%
- 25.** CIOMS stands for
- (1) Centre for Indian Officers in Medical Science
 - (2) Central Institute Of Medical Statistics
 - (3) Council for International Organizations of Medical Sciences
 - (4) Council for Indian Organizations of Medical Sciences
- 26.** Opium Wars were fought between which two of the following nations ?
- (1) Afghanistan and England
 - (2) India and Afghanistan
 - (3) England and U.S.A.
 - (4) England and China
- 27.** In ancient times, "Gandhars" used to prepare and distill
- (1) Gutkha
 - (2) Sura
 - (3) Tambool
 - (4) Aarak
- 28.** Prohibition Act in Madras and Bombay Presidency (erstwhile) took place in the year
- (1) 1947
 - (2) 1960
 - (3) 1950
 - (4) 1951

29. "Egocentrism" is a phenomena defined as
- (1) A person who is not fond of self
 - (2) People who consider their culture and practices as supreme
 - (3) People who do not believe in culture
 - (4) People who think other culture is superior
30. Which one of the following is *not* a type of case study ?
- (1) Snap shot case study
 - (2) Patchwork case study
 - (3) Longitudinal case study
 - (4) Post-post case study
31. The acronym LAR stands for
- (1) Liberal Adolescence Reform
 - (2) Local Adolescence Right
 - (3) Legally Authorized Representative
 - (4) Larger Authorized Representative
32. Key Informant Interview Research is *not* carried out
- (1) On studies done by response paid card
 - (2) In community survey
 - (3) While discussing some issue with an indexed individual
 - (4) For getting information through a teacher or a religious leader
33. Which one is *not* the purpose of FGD ?
- (1) Attaining group perception
 - (2) Exploring basic information regarding any researchable issue for the first time
 - (3) Collecting additional information after detailed study
 - (4) Exploring minute data which is not available through routine study
34. FGD is *not* analysed by the following methodology :
- (1) Narrative analysis
 - (2) Post-hoc analysis
 - (3) Content analysis
 - (4) Both (1) and (3) combined method

35. Which one of the following is *not* Tropman et al community ?
- (1) Geographic community
 - (2) Community of culture
 - (3) Community of disabled
 - (4) Community organization
36. Culture can be defined as
- (1) Group of different people staying in the same place
 - (2) A fluid identity
 - (3) A mental construct
 - (4) A learned behaviour passed down from generation to generation
37. Which one is *not* a Phenomenographical study ?
- (1) Experience and Perception
 - (2) Apprehension
 - (3) Understanding and Conceptualisation
 - (4) Ideological and Deontological
38. The APA opposes any psychiatric treatment, such as 'reparative' or 'conversion' therapy, that is based on the assumption that homosexuality per se is a mental disorder or is based on the a priori assumption that the patient should change his or her homosexual orientation. The declaration was issued in the year
- (1) 1999
 - (2) 1998
 - (3) 1997
 - (4) 1996
39. *Gemeinschaft und Gesellschaft* is written by
- (1) Margaret Mead
 - (2) B. Malinowski
 - (3) Ferdinand Tonnies
 - (4) L.P. Vidyarthi
40. One of the following is *not* the attribute of Gemeinschaft :
- (1) Strong reciprocal bonds
 - (2) Sentiment and kinship within a common tradition
 - (3) A community or society characterized by relationships
 - (4) It is found in semi-urban area

41. One of the following is *not* the attribute of Gesellschaft :
- (1) Impersonally contracted associations between persons
 - (2) A rationally developed mechanical type of social relationship
 - (3) Only kinship based relationship
 - (4) It is more of a contractual relationship
42. Which of the following areas of ethics is difficult to manage in research on addicts ?
- (1) Valid Consent
 - (2) Confidentiality
 - (3) Justice
 - (4) Benevolence
43. The concept of American word "Culture" in Social Science is same as one of the following in English Social Science parlance :
- (1) Society
 - (2) Social
 - (3) Ethical
 - (4) Epistemological
44. Study of women living with abusive partners with minimum chances of leaving the relationship, need to have an element of
- (1) Benevolence
 - (2) Justice
 - (3) Confidentiality
 - (4) Essentially nothing is required but for sympathy
45. Culture does *not* incorporate
- (1) Imbibing knowledge through hearsay
 - (2) Cumulative deposit of knowledge
 - (3) Experience, beliefs, values and attitudes
 - (4) A process of imbibing knowledge through practice
46. British East India Co. took monopoly of opium trade in
- (1) 1857 A.D.
 - (2) 1800 A.D.
 - (3) 1700 A.D.
 - (4) 1757 A.D.

47. Which one of the following is *not* a part of conventional “ethics” ?
- (1) Modern ethics
 - (2) Virtue ethics
 - (3) Social network ethics
 - (4) Deontology ethics
48. Cross Cultural Ethics and Cultural Relativism are
- (1) Not the same social phenomena
 - (2) Conflict of cultures
 - (3) Mutually inclusive
 - (4) Two different phenomena
49. Government restriction on ad-libitum opium intake by an individual took place in the year
- (1) 1950
 - (2) 1944
 - (3) 1946
 - (4) 1960
50. The terminology emic and etic have been coined by
- (1) E.B. Tylor
 - (2) Kenneth Pike
 - (3) John Mandeville
 - (4) Clyde Kluckhohn

PART B

*Write short notes on any **four** of the following questions in 200 – 300 words each. 4×5=20*

- 51.** Ethical issues in legislating gay marriage and Right by the Supreme Court in India
- 52.** Role of NDPS Act in checking addiction among youth in India
- 53.** Blindness Control in India with respect to women
- 54.** Cultural Relativism
- 55.** Use of opium in social gatherings