

A P P E N D I X 'F'

COMPREHENSIVE TEST (POST)

APPENDIX 'F'COMPREHENSIVE TEST (POST)

NAME:

SCHOOL:

CLASS:

SECTION:

PART 'A'

I. Match the following:

A

B

- | | |
|--------------------------------|----------------------------------|
| 1. Secondary sex character | a) reproductive organs |
| 2. Spermatogenesis | b) hair appearance |
| 3. Primary sex character | c) sperm production |
| 4. Fertilisation | d) uterus |
| 5. Implantation takes place in | e) fallopian tubes |
| 6. LH | f) produces ovum |
| 7. Ovaries | g) milk production |
| 8. Vasdeferens | h) an outlet for sperm and urine |
| 9. Penis | i) passage way for sperm |

II. Below each question certain alternatives are given. Choose the one which you feel is most appropriate.

- 1) The function of testes is to
 - a) store the immature egg cells.
 - b) produce sperm
 - c) to produce fluid which neutralises the acid of the vagina
 - d) none of the above.
- 2) A normal occurrence in a boy, during his puberty is
 - a) dropping of hair
 - b) becoming weak
 - c) seminal emissions
 - d) hernia
- 3) contains the testes.

a) scrotum	c) prostate gland
b) vas deferens	d) penis

- 4) The egg travels from the ovary to the uterus through the....
- a) bulbourethral gland
 - b) clitoris
 - c) fallopian tubes
 - d) endometrium
- 5) Semen contains.....
- a) Estrogen, progesterone
 - b) LH and pituitrin
 - c) sperm, fluid from prostate gland and the seminal vesicle
 - d) none of the above.
- 6) Protrusion of the contents of one of body cavities through an abnormal opening in the cavity wall is called
- a) Parturition
 - b) Hernia
 - c) labor
 - d) Hydrocele
- 7) The release of ovum from the ovary is called
- a) menstruation
 - b) conception
 - c) contraception
 - d) ovulation
- 8) Which of the following terms is used to describe a state wherein a woman has never participated in sexual intercourse?
- a) Virginity
 - b) frigidity
 - c) impotency
 - d) none of the above
- 9) When the estrogen production diminishes, at older age,....
- a) the ovulation produces more ova.
 - b) the menstruation becomes irregular.
 - c) the conception occurs
 - d) cancer forms.
10. When two eggs are fertilised by two sperms..... are formed.
- a) identical twins
 - b) fraternal twins
 - c) quadruple
 - d) siamese twins

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- 18) A series of muscular contractions that occur at the peak of sexual activity is called.....
- a) resolution phase
 - b) orgasm
 - c) petting
 - d) excitement phase
- 19) The absence of menstruation in young women is known as
- a) menarche
 - b) dysmenorrhea
 - c) amenorrhea
 - d) menopause
- 20) is the term used for the process of birth.
- a) lactation
 - b) Parturition
 - c) Labor
 - d) after birth
- 21) Production of the milk by the breasts is termed
- a) Ovulation
 - b) lactation
 - c) immunization
 - d) none of the above.
- 22) During the post-ovulatory phase, a woman usually.....
- a) conceives
 - b) doesn't conceive
 - c) gets aborted
 - d) none of the above
- 23) Self concept is
- a) what one thinks about oneself.
 - b) how the person communicates with others
 - c) what others think about you
 - d) building up relationships
- 24) Reciprocity is
- a) what one thinks about oneself
 - b) to respond to the other person's behaviour
 - c) not communicating with anybody
 - d) none of the above.

III. FILL IN THE BLANKS:

- 1) The four functions of vagina are:
- a)
 - b)
 - c)
 - d)
- 2) When the placenta is delivered, the levels of estrogen and progesterone will
- 3) Antibodies produced in the body of one individual may be removed and injected into a second person to provide

temporary protection against a specific invading agent is called

- 4) The two major steps through which one can control the population are ,..... and
- 5) is a method of child birth in which a surgical incision is made through the abdominal and the uterus.
- 6) Menstruation usually occurs about once in
- 7) The two phases of menstruation are and
- 8) A teaspoonful of semen contains sperms.
- 9) is the term used to indicate the first menstrual cycle of young girl.
- 10) Cutting the vasdeferens does not affect the
- 11) External female genitalia includes and
- 12) The three methods of natural family planning are
.....
.....
.....
- 13) is the new operation through which a woman is operated in order to avoid conception.
- 14) The factors which usually influence one's perception of others are and
- 15) The criteria for deciding over various codes of sexual behaviour are and
- 16) a) Draw the figure showing the cyclic changes that take place in the ovary, during the development of an ovum in an order according to the developmental stages of an ovum. Label them.
- 2) What do you understand from the following?
 - a) The ovary has released 2 eggs.
 - b) Two zygotes have developed from a single egg.
- 3) Below is given a list of male reproductive organs. A few organs are left out in the list. Write the names of those organs which are left out in the space provided.

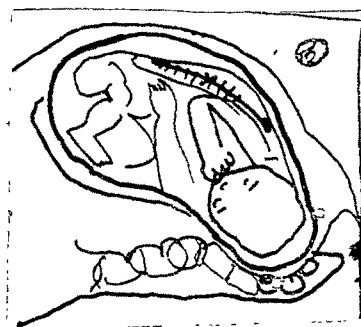
a) Vasdeferens	d) scrotum	g)
b) penis	e)	h)
c) testes	f)	

- 4) Mention the characteristics of Secondary Syphilis stage.
- 5) What is umbilical cord? Mention its functions.
- 6) On basis of what criteria do you choose your significant others?
- 7) Differentiate between the ideal self and the real self,
- 8) Role-taking has many reasons behind. Mention a few of them.
- 9) Here is an example. Read it.

Gopi attended the interview at Indian Institute of Management. The interviewees were given a topic and asked to discuss among themselves, while the interviewers sat far and observed how well each of the candidate was participating and contributing to the discussion. Our friend Gopi never participated in the discussion at all. Throughout the group discussion test, he was sitting dumb. Later, the interview results revealed that, Gopi was not selected. Gopi went around telling his friends and other people that the examiners were quite partial and the discussion session was not organised well, hence he failed and so on.

a) What do you understand from this? Do you agree to what he has said? What defense mechanism Gopi was adopted? Mention.

- 10) We cannot know a Real Person. Give reasons.
- 11) Give an example to show how parental attitudes about sex can influence a person's attitude in later life.
- 12) Does menstruation have an effect on a woman's mood?
- 13) Which stage of Parturition does the following diagram represent?



(V. Below are given certain statements. If the statement is True, encircle the letter T at the right side of the statement. If the statement is False, circle the letter F.

- | | | | |
|-----|---|---|---|
| 1) | Women have often very bad experiences when they menstruate. | T | F |
| 2) | Size of the penis is very important in sexual relationships. | T | F |
| 3) | Mixing of blood doesn't occur when the fetus is within the womb of the mother. | T | F |
| 4) | A person's life is meaningful, if he or she has successful sexual relationship. | T | F |
| 5) | A person tends to become homosexual when the chromosomes in his body turns out to be abnormal. | T | F |
| 6) | A male xx xxxx child is born, when a Y carrying sperm unites with the X carrying ovum. | T | F |
| 7) | Amenorrhea is the term used for a painful menstruation. | T | F |
| 8) | When a woman who has had her menopause, has sexual relationship with a man, the conception is bound to occur. | T | F |
| 9) | Prostate gland produces a fluid which neutralises the acid vagina. | T | F |
| 10) | Seminal vesicle produces sperms. | T | F |
| 11) | Endometrium is the lining of uterus. | T | F |
| 12) | Estrogen is a male hormone. | T | F |

PART 'B'

I. ANSWER THE FOLLOWING IN 4 OR 5 LINES:

- 1) How does a doctor(a VD specialist) confirm that the patient is affected by Syphilis?
- 2) What is Displacement? Give an example.
- 3) In which stage of syphilis does chancre appear?
- 4) How does Rh factor have an adverse effect on the fetus?

- 5) What is self-disclosure?
 - 6) What is social comparison? Give an example.
 - 7) What would a child inherit when,
 - a) his father has brown eyes, straight hair and blue eyes
 - b) his mother has blue eyes and curly hair.
 - 8) Write a note on:
 - a) Nocturnal emission
 - b) Vasectomy
 - c) Gastrulla stage
 - d) Embryonic membranes.
 - 9) How do you confirm that a woman is pregnant?
 - 10) What is ovulation day? When does it occur? What is the difference between the dry days and the mucus days of a menstrual cycle?
 - 11) Spermatozoa gets affected by high temperature. Give an example.
- II. Below each question are given certain alternatives. Choose the one which you feel is most appropriate and tick the answer.
- 1) I could have passed my examination in a first class. But my maths teacher doesn't like me. She gave me very poor grades, hence I've passed out with a third class. What does this example represent?
 - a) Sublimation
 - b) Rationalisation
 - c) Compensation
 - d) Frustration
 - 2) There is for Gonorrhea.
 - a) a blood test
 - b) no blood test
 - 3) Circumcision reduces sexual pleasure during intercourse. YES/NO./NOT SURE.
 - 4) During the Resolution phase, the following takes place ...
 - a) loss of erection
 - b) excitement of the sexual organs.
 - c) withdrawal of the clitoris into its hood.
 - d) none of the above.
 - 5) Under the influence of Estrogen, the following happens.
 - a) ovum is released
 - b) cervix is dilated
 - c) mucus appears.

Draw the figures showing the above conditions of ovary and uterus under the influence of estrogen.

- 6) Draw a neat diagram of seminiferous tubules and Interstitial cells.

- 7) Draw a diagram representing the progesterone phase of menstruation.

III. STATE TRUE OR FALSE:

- | | | | |
|-----|--|---|---|
| 1) | Women should not be allowed inside the houses during their menstruation. | T | F |
| 2) | Role interaction is not important in a family. | T | F |
| 3) | Men are lucky as they do not menstruate. | T | F |
| 4) | One can become aware of oneself through active listening. | T | F |
| 5) | Creative problems solving method is not a reliable one to solve conflicts in marital adjustment. | T | F |
| 6) | Syphilis is caused by gonococcus. | T | F |
| 7) | IUD is a contraceptive device. | T | F |
| 8) | Difference in frame of reference helps in communication. | T | F |
| 9) | Feedback given to a person which he desires is called Divergent feedback. | T | F |
| 10) | These days married couples do not play always the same roles. | T | F |

IV) Choose the most appropriate one according to you and tick it.

- 1) Sexual inadequacy is called-----
 - a) Bestility
 - b) homosexuality
 - c) impotency
 - d) voyurism
- 2) Trophoblast is the
 - a) outer most layer of the zygote.
 - b) inner most layer of the zygote
 - c) cluster of cells formed during the morulla stage
 - d) none of the above.
- 3) Interstitial cells are found in the
 - a) ovary
 - b) Testes
 - c) bulbourethral glands
 - d) prostate gland
- 4) Estrogen is responsible for the
 - a) secondary sex character
 - b) primary sex character
 - c) spermatogenesis
 - d) birth process
- 5) Graffian follicle is found in the
 - a) testes
 - b) scrotum
 - c) ovary
 - d) uterus
- 6) Milk production in a woman is caused by the following hormone.....
 - a) testoteron
 - b) pitutrin
 - c) progesterone
 - d) LH
- 7) is the embryonic membrane.
 - a) Zygote
 - b) endometrium
 - c) endoderm
 - d) amnion
- 8) Conception occurs during the
 - a) dry days
 - b) mucus days
 - c) menstruation
 - d) none of the above.

- 9) Women's population is more than the men's population because.....
- of lethal gene which is present on the chromosomes in a woman.
 - women have extra chromosomes.
 - women have XX chromosomes, whereas men have XY chromosomes.
- 10) One can determine the sex of the child, when it is in the womb of the mother because.....
- of the X-ray examination.
 - of the bar bodies.
 - the woman appears thinner when it is a male and heavier when it is a female.
 - none of the above.
- V. FILL IN THE BLANKS:
- The full form of FSH is
 - The implantation of the zygote takes place in the
 - Syphilis bacterium do not live in
 - Congenital syphilis is
 - Read the following:
I like music.....
He likes music.....
He thinks I like music.....
What are the terms used in co-orientation model for the above examples. Fill your answers in the space provided above.
 - The factors that help in Interpersonal attraction are and
 - Self-fulfilling prophecy is
 - We should learn more about our and.....self.
 - The two chief functions of family areand
 - A person who is consistently and continually despises himself, also..... others.
 - Through..... we can learn more about the other person.
 - helps in food absorption, excretion, and respiration when the child is in the womb.

- 13) In relationship, a person's behaviour complements the other's behaviour.
- 14) A person is boastful, aggressive and competitive, because
- 15) Self-stimulation of the genitals by manipulation is called
- 16) Drops of medicine are put in eyes of new-born babies to protect them against.....
- 17) In our social relationships, we seek support for social identities. The process of two individuals adjusting to each other is known as.....
- 18) Human egg is of type.
- 19) The dominance/submission aspect of relationship can be best characterised by labelling relationship as....., or
- 20) Our response to a person who has assumed his role- his social identity can be characterised in 3 modes. They are , or

VI. ANSWER THE FOLLOWING IN SHORT:

- 1) Our self-concept develops through our inter-personal relationships with others- Give an example.
- 2) Mention the four stages of Human Sexual response.
- 3) Mention the four ways through which an external conflict can be resolved.
- 4) Mention ~~the~~ the two dimensions of relationship?
- 5) What are the factors that can affect the accuracy of a person's perception?
- 6) Mention the four areas of Johari Window.
- 7) Mention the two categories of well adjusted marriage.
- 8) Which is the one possible way to break the cycle of accusation, defense and counter accusation?
- 9) 'I see you seeing me'- what does this mean? Give an example.

- 10) Give an example for 'Discontinuity of Role conditioning'
- 11) What is Asymmetrical Reciprocal behaviour?
- 12) Give an example to describe the defense mechanism 'Repression'
- 13) The Transactional Nature of Perception- What does this mean to you?
- 14) Mrs. Jaya who is of 50 years old, always tries to act very cute and naughty. At times, she kicks up a tantrum even for a small thing with her husband and expects him to pamper her. She always imagines and believes very seriously that she is too young. What do you understand from this? What defense mechanism is this?
- 15) What is Reflected Appraisal?
- 16) Usually the married couples have certain functions to perform. For example, the husband is the bread winner, and the wife takes care of home, cooking and raises children, What do you call this as, where the couple stick to certain functions?
- 17) What do you mean by the following:
 - a) Permissive acceptance
 - b) Emotional insulation
- 18) Mention some of the motives used by the people to marry?
- 19) Differentiate between the Defense-oriented behaviour and Reality-oriented behaviour.
- 20) Internal compromise- is one of the methods resolving conflicts- Give an example.
- 21) What is an 'alternate approach'?
- 22) Give an example of 'Withdrawal' approach.
- 23) Sunil loves Preethi, very much. Though he loves her very much, he always makes it a point to criticise her and taunt her in front of others. Though Preethi takes their behaviour of his ~~in a nice spirit~~ in a nice spirit, sometimes she loses her temper.

What do you understand from this? What kind of relationship does it indicate?